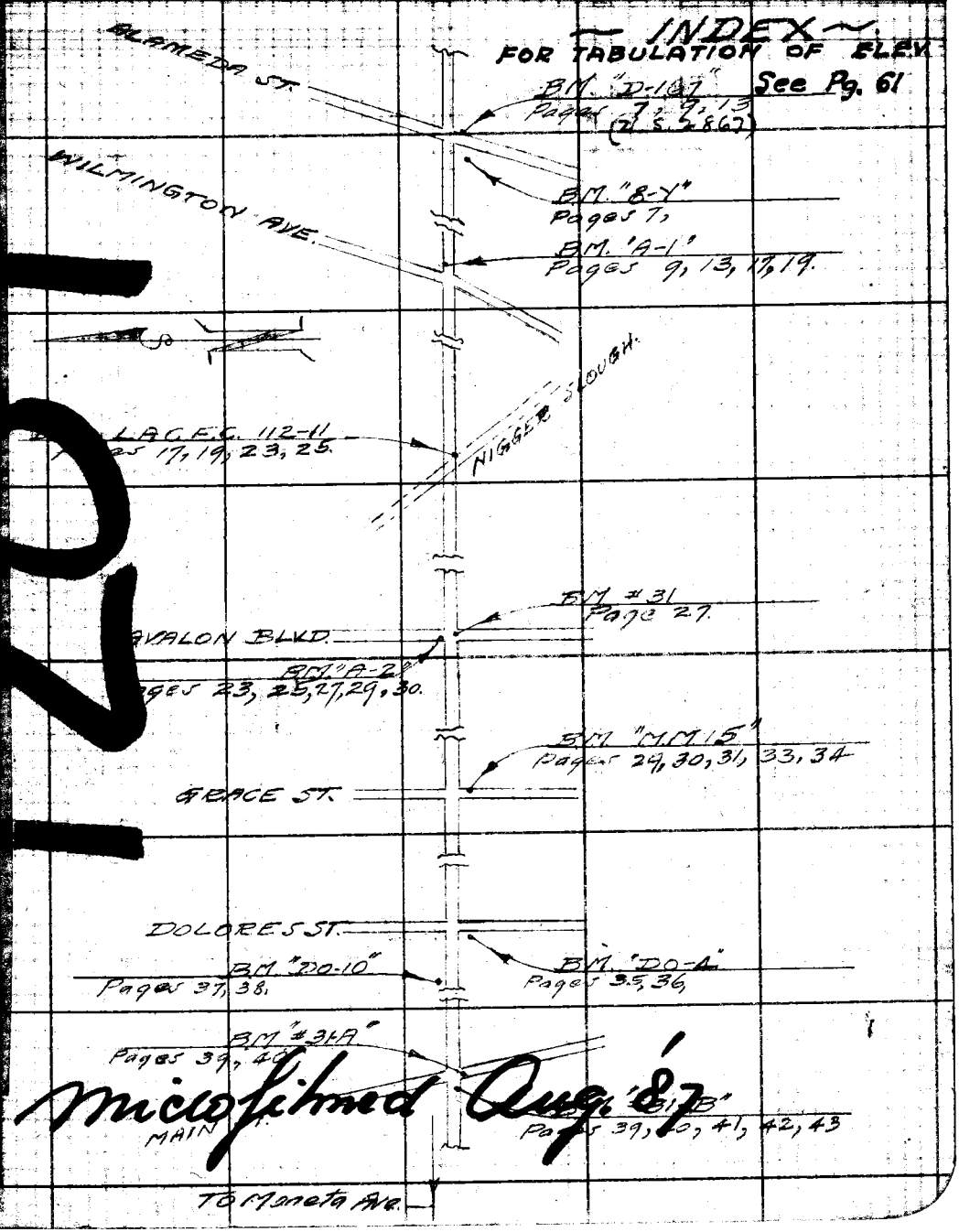
Notes Ck'd by	Survey of Good Control
Map No.	W. O. Eqpt. Tape No. Stdd.
Office Work	Surveyed by G. Monack
Checked	Notes G.W.K. Date Apr. '48
Date	Indexed A. C. Johnson 4-15-48

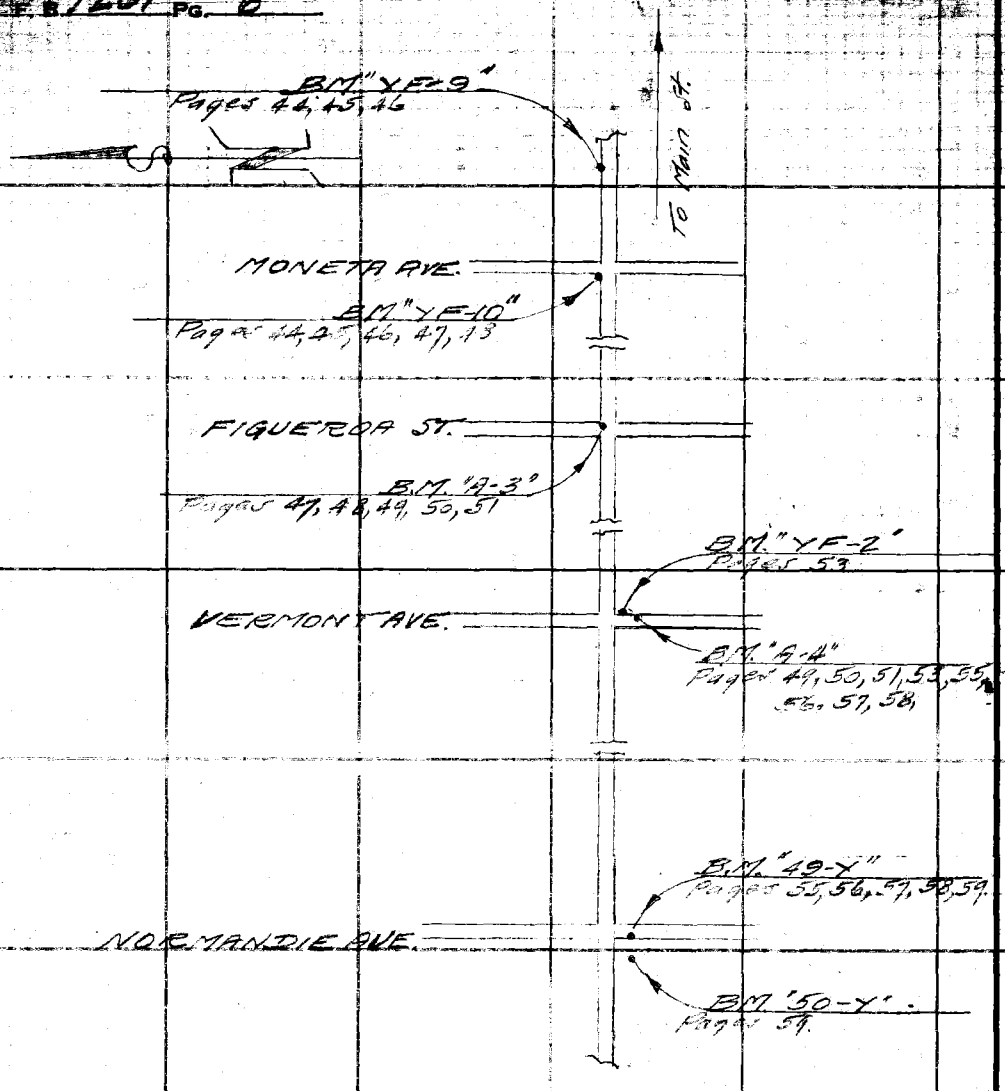
FIG. 1201 PG. 5

PRECISE LEVELS - CARSON STREET
Alameda St. TO Normandie Ave.



Microfilmed Aug. '87

F.B. 1201 PG. 6



RETURN TO
LOS ANGELES COUNTY SURVEYOR
7PO HALL OF RECORDS

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.

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleinert Weather Clear-Windy Inst. No. 50010
Notes by G.O. Harris - GWK Time 1:30 PM Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From BM "D-167" To BM "8-Y"
Date 4-6-'48
Indexed A.C. Johns

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	2.678 2.056 1.430 6.164	2.055	622 626 124.8	124.8	L-3 T.=70°	7939 7305 6672 21916	7.305	634 633 126.7	126.7	Forward Run — J. Moore Consummation of Run BM "D-167" to BM "8-Y" Total Back sight = +2.055 " Fore sight = -7.305 Diff. in Elevation = -5.250
			*		*		*		*	
1	7.737 7108 6480 21325	7.108	629 628 125.7	125.7	L-3 T.=78°	2.482 1.859 1.229 5570	1.857	623 630 125.3	125.3	* * Backward Run 1:40 P.M. Consummation of Run BM "8-Y" to BM "D-167" Total Back sight = +7.108 " Fore sight = -1.857 Diff. in Elevation = +5.251

For description of BM's 4
See pg. 8.

FOR TABULATION OF ELEV. See Pg. 6

F.B. 1201 Pg. 7

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G. W. Klemeck Weather ..... Inst. No. 50010 Name Geod. Control
Notes by GWK Time ..... Rod No. L-3 & L-4 Job No. 4900
From BM "D-167" To BM "8-Y"
Date 4-6-'48
Indexed A. C. [illegible]

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
						U.S.C. & G.S. BM "D-167" ✓ (U.S. 2567) At Dolores, L.A. Co., at the S.E. Cor. of the intersection of Alameda & Carson Sts., on the Dominguez Water Co. property, at the pumping plant bldg., in the face of the west wall at the center of the first column south of the center door and about 20' above the top of the water table. A Std. disk stamped "D-167, 1933" and set vertically (9.606 meters or 31.516 feet) ✓ * * *				
						BM "8-Y" (L.A. Co. R.D. Standard Bench Mark) 226.34' S.W. along Carson St. from the ℄ intersection with Alameda St., and 161.97' S.E. at 90° from the ℄ of Carson St. Elevation - 26.683				

F.B. 1201 PG. 8

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Hlemeck Weather Clear - (Too) Windy Inst. No. 50010 Name Geod. Control
Notes by G. Harris - G.W.H. Time 2 PM Rod No. L-3 + L-4 Job No. 4900
From B.M. D167 To E. 7 "A-1"
Date 4-6-'48
Indexed A.C.

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
1	4.633 3.745 2.853 11.231	3.744	888 892 178.0	178.0	L-3 T=70°	7.162 6.281 5.399 18.842	6.281	881 882 176.3	176.3	Forward Run N. J. Moore.
2	2.704 1.854 1.003 5.561	1.854	850 851 170.1	348.1		6.391 5.531 4.662 16.584	5.528	860 869 172.9	349.2	B.M. "D-167" (U.S.L. + G.S.) For data see pg. 6. B.M. "A-1"
3	5.598 4.779 3.953 14.330	4.777	819 826 164.5	512.6		5.620 4.798 3.981 14.399	4.800	822 817 163.9	513.1	About 180' E. of the E. intersection of Torrance & Wilmington Ave. and 8' West from the East end of the North (Conc.) headwall of a culvert on Torrance St., set a cut cross in lead.
4	5.731 4.901 4.067 14.699	4.900	830 834 166.4	679.0		6.015 5.182 4.346 15.543	5.131	833 836 166.9	680.0	
5	5.778 4.969 4.161 14.908	4.969	809 808 161.7	840.7	T=66°	6.046 5.234 4.420 15.700	5.233	812 814 162.6	842.6	G.W.H. - 4-2-'48 Stopped here at 3:00 PM
		20.244					27.023			Notes cont'd on p. 10 G.H. 4/14/48

F.B. 1201 p. 9

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G. W. Kleineck Weather Lightly overcast. Light breeze Inst. No. 50010
Notes by G. O. Harris - GWK Time 9:45 AM Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From D-167 To BM "A-1"
Date 4-7-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
6	6.024 5.212 4.402 15.638	20.244 5.213	812 810 1622	840.7 1002.9	L-3 T=62°	6.362 5.551 4.742 16.655	27.023 5.552	811 809 1620	842.6 1004.6	Starting here 4/7/48 ⊼ - J. Moore Cont'd from pg. 9.
7	6.101 5.239 4.375 15.715	5.238	862 864 1726	1175.5		6.385 5.570 4.750 16.705	5.568	815 820 1635	1168.1	
8	6.000 5.189 4.378 15.567	5.189	811 811 1622	1337.7		6.303 5.487 4.669 16.459	5.486	816 818 1634	1331.5	
9	6.079 5.217 4.352 15.648	5.216	862 865 1727	1510.4		6.120 5.250 4.384 15.754	5.251	870 866 1736	1505.1	
10	6.143 5.312 4.483 15.938	5.313	831 829 1660	1676.4		6.103 5.269 4.432 15.804	5.268	834 837 1671	1672.2	Cont'd on pg. 11.
		~~41.413~~ 46.413					~~49.148~~ 54.148			

F.B. 1201 PG. 10

L. F. J. 4/14/46

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Clear Light breeze Inst. No. 50010
Notes by G.O. Harris - GWK Time 11:00 A.M. Rod No. L-3 + L-4

Name Geod. Control
Job No. 4900
From D-167 To "A-1"
Date 4-7-1948
Indexed

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
		46.413					54.148			
11	5.998	~~41.413~~	796	1676.4		6.349	~~49.148~~	807	1672.2	Forward Run Contd
	5.202		800			5.542		811		
	4.402		159.6			4.731		161.8		
	15.602	5.201		1836.0		16.622	5.541		1834.0	
12	6.283		805			5.834		831		
	5.478		809			5.003		830		
	4.669		161.4		L-3	4.173		166.1		
	16.430	5.477		1997.4	T.=64	15.010	5.003		2000.1	End of line - B.S. "A-1."
										Consummation of Run. B.M. "D-167" to B.M. "A-1"
										Total backsights = +57.091
										" foresights = -64.692
										Diff. in Elev. = -7.601
				1997.4					2000.1	
		~~52.091~~ 57.091					~~59.692~~ 64.692			

F.B. 1201 PG. 11

F.J.S. 4/14/4

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleinecke Weather Inst. No. 50012
Notes by G.O. Harris - GWK Time 2:40 P.M. Rod No. L-3 & L-4

Name Geod. Control
Job No. 4992
From B.M. A-1" To L.A.C.F.C. #112-N
Date 4-7-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
11	5.629 4.807 3.984	5.154	822 823 164.5	1633.6	L-3	6.927 6.119 5.310	5.714	808 809 161.7	1642.8	Forward Run - Cont'd From pg. 18.
	14.420	4.807		1798.1		18.356	6.119		1804.5	
12	5.682 4.839 3.991		843 846 169.1			6.351 5.511 4.668		840 843 168.3		
	14.512	4.837		1967.2		16.530	5.510		1972.8	
13	5.318 4.508 3.693		810 815 162.5			5.590 4.770 3.949		820 821 164.1		Consummation of Run B.M. "A-1" To L.A. Co. Flood Control B.M. #112-N.
	13.519	4.506		2129.7		14.309	4.770		2136.9	
14	8.521 7.648 6.772		873 876 174.9		T=68°	8.016 7.139 6.260		877 879 175.6		Total Backsights = +72.951 " Foresights = −79.111 Diff. in Elev = − 6.160 End of line
	22.941	7.647		2304.6	2:40 PM	21.415	7.138		2312.5	
				2304.6					2312.5	2:40 P.M.

F.B. 1201 PG. 12

72.951 79.111

G.W.K. 4/4/48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Overcast + calm Inst. No. 50010
Notes by G. Harris — GWK Time 8:45 A.M. Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From D-167 To BM "A-1"
Date 4-8-48
Indexed

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
12	5.761 4.949 4.135 4.845	4.948	812 814 1626	162.6	L-3 T.60	6.259 5.429 4.602 6.290	5.430	830 827 1657	165.7	BACKWARD RUN W. Kleineck
11	6.310 5.500 4.690 6.500	5.500	810 810 1620	324.6		5.963 5.165 4.366 5.494	5.165	798 799 1597	325.4	
10	6.118 5.282 4.448 5.848	5.283	836 834 1670	491.6		6.158 5.328 4.499 5.985	5.328	830 829 1659	491.3	
9	6.059 5.191 4.323 5.573	5.191	868 868 1736	665.2		6.020 5.160 4.299 5.479	5.160	860 861 1721	663.4	
8	6.311 5.493 4.673 6.477	5.492	818 820 1638	829.0		6.002 5.191 4.381 5.574	5.191	811 810 1621	825.5	Cont'd on pg. 14
		26.414					26.274			

F.B. 1201 PG. 13

G.J.S. 4/14/48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party GW Kleineck Weather Inst. No. 50010
Notes by G. Harris - GWK Time Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From D-167 To BM "A-1"
Date 4-8-48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
7	6.409	26.414	800	829.0	L-3	6.147	26.274	877	825.5	BACKWARD RUN Cont'd from pg. 13
	5.609		800			5.270		879		
	4.809		160.0			4.391		175.6		
	16.827	5.609		989.0		15.808	5.269		1001.1	
6	6.427		816			6.078		808		
	5.611		819			5.270		809		
	4.792		163.5			4.461		161.7		
	16.830	5.610		1152.5		15.809	5.270		1162.8	
5	6.329		812			6.062		803		
	5.517		814			5.259		809		
	4.703		162.6			4.450		161.2		
	16.549	5.516		1345.1		15.771	5.257		1324.0	
4	6.262		834			5.981		831		
	5.428		837			5.150		838		
	4.591		167.1			4.312		166.9		
	16.281	5.427		1482.2		15.443	5.148		1490.9	
3	6.250		820			6.230		818		
	5.430		820			5.412		821		
	4.610		164.0			4.591		163.9		
	16.290	5.430		1646.2		16.233	5.411		1654.8	Notes Cont'd on pg. 15
		54.006					52.629			

F.B. 1201 PG. 14

TJS 4/14/48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather ..... Inst. No. 50010
Notes by G. Harris – GWK Time ..... Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From D-167 To BM "A-1"
Date 4-8-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
2	6.784	54.006	864	1646.2	L-3	3.091	52.629	850	1654.8	BACKWARD RUN Cont'd from pg. 12.
	5.920		869			2.241		850		
	5.051		173.3			1.391		170.0		
	17.755	5.918		1819.5		6.723	2.241		1824.8	
1	7.342		882			4.811		838		
	6.460		884			3.923		884		
	5.576		176.6			3.039		177.2		
	19.378	6.459		1996.1	T=68° 10:10 AM	11.773	3.924		2002.0	End of line
										Consummation at Run. BM "A-1" to BM D-167
										Total Backsights = +66.383 " Foresights = -58.794 Diff. in Elevn = +7.589
				1996.1					2002.0	
		66.383					58.794			

F.B. 1201 PG. 15

4/14/48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party ..... Weather ..... Inst. No. .....
Notes by ..... Time ..... Rod No. .....

Name Geod. Control
Job No. 4900
From ..... To .....
Date .....
Indexed .....

Number of Station	BACKSIGHT				B. S. Rod and Temp.	FORESIGHT				DESCRIPTION AND REMARKS
	Thread Readings	Mean	Thread Intervals	Sum of Intervals		Thread Readings	Mean	Thread Intervals	Sum of Intervals	
F.B. 1201 PG. 16										

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Clear-Lt. Breeze Inst. No. 50010
Notes by G.O. Harris - GWK Time 11:15 A.M. Rod No. L-3 + L-4

Name Geod. Control
Job No. 4900
From BM "A-1" To L.A.C.F.C.D. B.M. 112-11
Date 4-7-48
Indexed A. C. Johns

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	6.139 5.360 4.581 16.080	5.360	779 779 1558	155.8	L-3 T=64°	7.360 6.580 5800 19.740	6.580	780 780 1560	156.0	Forward Run K. Kleineck Desc:- B.M. 112-11 (L.A.Co. Flood
2	5.904 5.091 4.282 15.277	5.092	813 809 1622	318.0		6.184 5.360 4.538 16.082	5.361	824 822 1646	320.6	Control District) On Carson St. at Nigger Slough crossing at S.W. Cor. of conc. bridge in N. W'ly
3	5.871 5.048 4.220 15.139	5.046	823 828 1651	483.1		6.238 5.410 4.579 16.227	5409	828 831 1659	486.5	end of wing wall, found std brass table set in top of, marked "112-11"
4	5.862 5.062 4.261 15.185	5.062	800 801 1601	643.2		6.301 5.480 4.656 16.437	5.479	821 824 1645	651.0	Time out for lunch 2 Noon
5	5.848 4.974 4.110 14.932	4977	874 864 1738	817.0	T=68°	6.339 5.480 4.621 16.440	5.480	859 859 1718	822.8	Begin 1:45 P.M.
		25537					28309			Contd on pg. 18 [illegible] 4/14/48

F.B. 1201 PG. 17

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Moderate breeze Inst. No. 50010
Notes by G.O. Harris - G.W.K. Time Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From BM "A-1" To LAC.F.C. #112-11
Date 4-7-48
Indexed [illegible]

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
6	5.868	25.537	817	817.0	L-3	6.279	28.309	817	822.8	Forward Run Cont'd from pg. 17.
	5.051		812			5.462		812		
	4.239		162.9			4.650		162.9		
	15.158	5.053		979.9		16.391	5.464		985.7	
7	5.931		808			6.320		810		
	5.123		810			5.510		810		
	4.313		161.8			4.700		162.0		
	15.367	5.122		1141.7		16.530	5.510		1147.7	
8	5.881		812			6.120		820		
	5.069		819			5.300		821		
	4.250		163.1			4.479		164.1		
	15.200	5.067		1304.8		15.899	5.300		1311.8	
9	6.010		847			6.338		847		
	5.163		843			5.491		842		
	4.320		169.0			4.649		168.9		
	15.493	5.164		1473.8		16.478	5.493		1480.7	
10	6.010		798			6.308		809		
	5.212		800			5.499		812		
	4.412		159.8			4.687		162.1		
	15.634	5.211		1633.6		16.494	5.498		1642.8	Notes cont'd on pg. 12.
		51.154					55.574			

F.B. 1201 PG. 18

GJS. 4/14/48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Klaineck Weather Overcast-Light breeze Inst. No. 50010
Notes by G.W.K. Time 10:30 A.M. Rod No. L-3-L-4

Name Geod. Control
Job No. 4902
From BM "A-1" To L.A.C.F.C.D. BM 112-11
Date 4-8-48
Indexed A. C. [illegible]

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
14	8.082 7.203 6.322 21.607	7.202	87.9 88.1 176.0	176.0	L-3 68°	8.588 7.712 6.840 23.140	7.713	87.6 87.2 174.8	174.8	BACKWARD RW. M. J. Moore
13	5.723 4.902 4.082 14.707	4.902	82.1 82.0 164.1	340.1		5.448 4.638 3.825 13.911	4.637	81.0 81.3 162.3	337.1	
12	6.408 5.562 4.717 16.687	5.562	84.6 84.5 169.1	509.2		5.731 4.888 4.047 14.666	4.889	84.3 84.3 168.6	505.7	
11	6.908 6.099 5.287 18.294	6.098	80.9 81.2 162.1	671.3		5.601 4.781 3.961 14.343	4.781	82.0 82.0 164.0	669.4	
10	6.349 5.539 4.723 16.611	5.537	81.0 81.6 162.6	833.9		6.048 5.250 4.451 15.749	5.250	79.8 79.9 159.7	829.4	Notes Contd on p. 20
		29.3014					27.270			

F.B. 1201 PG. 19

[illegible] 4/14/48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather ..... Inst. No. 50010
Notes by G.W.K. Time ..... Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From B.M. A-1" To L.A.C.F.C.D. 112-11
Date 4-8-48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
9	6.401 5.553 4.707 16.661	29.301 5.554	84.8 84.6 169.4	833.9 1003.3	L-3	6.070 5.228 4.386 15.684	27.270 5.228	84.2 84.2 168.4	829.4 .6 997.8	Backward Run Contd from pg. 19.
8	6.208 5.382 4.560 16.150	5.383	82.6 82.2 164.8	1168.1		5.961 5.149 4.334 15.444	5.148	81.2 81.5 162.7	.3 1160.5	
7	6.462 5.645 4.828 16.935	5.645	81.7 81.7 163.4	1331.5		6.058 5.253 4.446 15.757	5.252	80.5 80.7 161.2	.5 1321.7	
6	6.377 5.562 4.747 16.686	5.562	81.5 81.5 163.0	1494.5		5.963 5.150 4.338 15.451	5.150	81.3 81.2 162.5	1.0 1484.2	
5	6.510 5.649 4.788 16.947	5.649 57.094	86.1 86.1 172.2	1666.7		5.998 5.137 4.276 15.411	5.137 53.185	86.1 86.1 172.2	.2 1656.4	Contd on pg 21.

F.B. 1201 PG. 20

FJS 4/14/48
HEH 4-14-48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather ..... Inst. No. 50010
Notes by GWK Time ..... Rod No. L-3 + L-4

Name Geod. Control
Job No. 4900
From BM. A-1 To L.A.C.F.C.D. 12-11
Date 4-8-48
Indexed A. C. John

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
4	6.360	57.094	81.7	1666.7	L-3	5.935	53.185	80.6	1656.2	Backward Run Cont'd from p. 20.
	5.543		81.3			5.129		80.8		
	4.730		163.0			4.321		161.4	.6	
	16.633	5.544		1829.7		15.385	5.128		1817.8	
3	6.343		83.1			5.981		82.3		
	5.512		82.5			5.158		82.9		
	4.687		165.6			4.329		165.2	2.8	
	16.542	5.514		1995.3		15.468	5.156		1983.0	Consummation of Run.
2	6.381		82.3			6.100		81.0		BM. "A-1" to L.A.C.F.C.D. 12-11
	5.558		82.9			5.290		81.0		
	4.729		165.2			4.480		162.0	4.8	
	16.668	5.556		2160.5		15.870	5.290		2145.0	Total Backsight = + 80.298
1	7.368		77.8		T. = 74° 11:55 A.M.	6.148		78.1		" Foresight = + 74.125
	6.590		77.9			5.368		78.6		Diff. in Elev'n = + 6.173
	5.811		155.7			4.582		156.7	.5	
	19.769	6.590		2316.2		16.099	5.366		2301.4	End
									.5	
				2316.2					2301.9	
		80.298					74.125			

F.B. 1201 PG. 21

F.J.S. 4/14/48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party ..... Weather ..... Inst. No. .....
Notes by ..... Time ..... Rod No. .....

Name Geod. Control
Job No. 4900
From ..... To .....
Date .....
Indexed .....

Number of Station	BACKSIGHT				B. S. Rod and Temp.	FORESIGHT				DESCRIPTION AND REMARKS
	Thread Readings	Mean	Thread Intervals	Sum of Intervals		Thread Readings	Mean	Thread Intervals	Sum of Intervals	

F.B. 1201 PG. 22

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G. W. Kleineck Weather Overcast (Moderate breeze) Inst. No. 50010
Notes by G. Harris - G.W.K. Time 1:00 P.M. Rod No. L-3 + L-4

Name Geod. Control
Job No. 4900
From LAC.F.C. 112-11 To B.M. "A-2"
Date 4-8-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
1	4.012 3.090 2.166 9.268	3.089	922 924 184.6	184.6	L-3 T.=68°	6.842 5.910 4.979 17.731	5.910	932 931 186.3	186.3	FORWARD R&N. ⊼ - Kleineck
2	6.331 5.522 4.712 16.565	5.522	809 810 161.9	346.5		5.971 5.159 4.340 15.470	5.157	812 819 163.1	349.4	Desc. B.M. "A-2" At Carson St. & Avalon Blvd., N.W. Cor. of
3	6.381 5.572 4.764 16.717	5.572	809 808 161.7	508.2		5.790 4.982 4.180 14.952	4.984	808 802 161.0	510.4	intersection, set galv. B. spk. in lead in N'ly top side of a conc. base, (4" in dia.) for a Stop
4	6.370 5.554 4.738 16.662	5.554	816 817 163.3	671.5		5.901 5.081 4.259 15.241	5.080	820 822 164.2	674.6	Sign, 25' W. of ℄ of Avalon Blvd. & 43' N. of ℄ of Carson St. G.W.K. - 4-[illegible]-'48.
5	6.392 5.584 4.772 16.748	5.583	808 812 162.0	833.5		5.899 5.091 4.282 15.272	5.091	808 809 161.7	836.3	Contd on pg. 2[illegible].
		25320					26222			

F.B. 1201 PG. 23

FORM 379 SM 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleinack Weather ..... Inst. No. 50010
Notes by G. Harris - GWK Time 2:10 P.M. Rod No. L-3, L-4

Name Geod. Control
Job No. 4900
From LACFC 112-11 To BM "A-2"
Date 4-8-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
6	6.357 5.549 4.739 16.645	25.320 5.548	808 810 161.8	833.5 9953	L-3	5.859 5.042 4.230 15.131	26.222 5.044	817 812 162.9	836.3 9992	Forward Run Cont'd from pg. 23.
7	6.447 5.626 4.803 16.876	5.625	821 823 164.4	1159.7		5.941 5.120 4.301 15.362	5.121	821 819 164.0	1163.2	
8	6.540 5.682 4.826 17.048	5.683	858 856 171.4	1331.1		6.023 5.160 4.283 15.471	5.157	863 872 173.5	1336.7	Consummation of Run BM LACFC #112-11 To BM "A-2"
9	6.660 5.960 5.260 17.880	5.960	700 700 140.0	1471.1	T=68° 2:10 PM	3.709 3.009 2.303 9.021	3.007	700 706 140.6	1477.3	Total Backsights = +48.136 " Foresights = -44.551 Diff. in Elevn = +3.585
				1471.1					1477.3	
		48.136					44.551			

F.B. 120/PG. 24

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Fair - Lt Breeze Inst. No. 50010
Notes by G.W.K. Time 10:10 A.M. Rod No. L-3 + L-4

Name Geod. Control
Job No. 4900
From LAC.F.C. 112-1 To E M "A-2"
Date 4-9-48
Indexed

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
9	3.881 3.177 2.471 9.529	3.176	70.4 70.6 141.0	141.0	L-3 T=74°	6.829 6.131 5.430 18.390	6.130	69.8 70.1 139.9	139.9	BACKWARD 3UN K-Moore
8	6.023 5.157 4.287 15.467	5.156	86.6 87.0 173.6	314.6		6.542 5.687 4.828 17.057	5.686	85.5 85.9 171.4	311.3	
7	6.028 5.206 4.381 15.615	5.205	82.2 82.5 164.7	479.3		6.527 5.709 4.893 17.129	5.710	81.8 81.6 163.4	474.7	
6	5.957 5.143 4.328 15.428	5.143	81.4 81.5 162.9	642.2		6.456 5.644 4.835 16.935	5.645	81.2 80.9 162.1	636.8	
5	5.896 5.085 4.269 15.250	5.083	81.1 81.6 162.7	804.9		6.382 5.579 4.779 16.740	5.580	80.3 80.0 160.3	797.1	Cont'd on pg. 2
		23.763					28.751			

4-14-48

F.B. 1201 PG. 25

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Fair Inst. No. 50010
Notes by G.W.K. Time Rod No. L-3 + L-4

Name Geod. Control
Job No. 4900
From LACFC 112-11 To BM "A-2"
Date 4-9-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
4	5.929	23763	82.0	804.9	L-3	6.403	28751	81.6	797.1	Backward Run Cont'd from pg. 25
	5.109		82.1			5.587		81.8		
	4.288		164.1			4.769		163.4		
	15.326	5109		969.0		16.759	5586		960.5	
3	5.769		81.0			6.348		80.3		
	4.959		81.1			5.545		80.4		
	4.148		162.1			4.741		160.7		
	14.876	4959		1131.1		16.634	5545		1121.2	
2	5.988		82.0			6.339		80.7		
	5.168		81.9			5.532		80.9		
	4.349		163.9			4.723		161.6		
	15.505	5.168		1295.0		16.594	5531		1282.8	
1	6.873		93.1		T = 70° 10:55 AM	4.038		92.6		Consummation of Run. BM "A-2" To BM LACFC BM 112-11.
	5.942		93.3			3.112		92.3		
	5.009		186.4			2.189		184.9		
	17.824	5941		1481.4		9.339	3113		1467.7	
										Total Backsights = + 44.940
										" Foresights = - 48.526
				1481.4					1467.7	Diff. in Elevn = - 3.586
		44940					48526			

F.B. 1201 PG. 26

4/14/48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Fair - Calm Inst. No. 50010
Notes by G.W.K. Time 10 A.M. Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From B.M. "A-2" To B.M. #31
Date 4-9-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	4130 3740 3350 11220	3740	390 390 780	780	L-3 T=70°	4997 4609 4222 13828	4609	38.8 38.7 77.5	77.5	FORWARD RUN. ⊼ - Moore Consummation of Run. B.M. "A-2" to B.M. #31
				*		*		*		Total Backsights = + 3740 " Foresights = - 4609 Diff. in Elev'n = - 0.869 * * *
1	4051 3662 3270 10983	3661	389 392 78.2 .1	78.2 .1	L-3 T=70° 10:10 A.M.	4917 4529 4142 13588	4529	38.8 38.7 77.5	77.5	BACKWARD RUN. Time 10:05 A.M. ⊼ - Moore
										Consummation of Run. Total Backsights = + 4529 " Foresights = + 3661 Diff. in Elev'n = + 0.868.

Reverse these shots

For desc. of B.M. #31 see next pg.
G.J.S. 4/14/48

F.B. 1201 PG. 27

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G. Hlavacek Weather ..... Inst. No. .....
Notes by GWK Time ..... Rod No. .....

Name Geod. Control
Job No. 4900
From ..... To .....
Date 4-2-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
										Description:- B.M. #31 B.O. 347-8 29-30-31
										At Carson St. & Avalon Blvd., S.E. Cor. of intersection; nail in lead near edge of conc. pavement at West B.C. of Curve
										Elev. 21.093

F.B. 120 / PG. 28

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G. Kleineck Weather Partly Overcast - Breezy Inst. No. 50010
Notes by G.W.K. Time 2:15 P.M. Rod No. L-3 + L-4

Name Geod. Control
Job No. 4900
From B.M. "A-2" To B.M. MM15
Date 4-8-48
Indexed A. O. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	5.645		83.7		L-3	5.948		83.6		FORWARD RUN.
	4.808		83.9		T=68°	5.112		83.6		⊼ — Harris
	3.969		167.6			4.276		167.2		
	14.422	4.807		167.6		15.336	5.112		167.2	
2	6.488		80.7			5.989		80.7		
	5.681		81.2			5.182		81.4		
	4.869		161.9			4.368		162.1		
	17.038	5.679		329.5		15.539	5.180		329.3	Consummation of Run.
3	6.481		81.5			6.069		82.6		B.M. "A-2" to B.M. "MM-15"
	5.666		81.7			5.243		82.3		
	4.849		163.2			4.420		164.9		Total Backsights = +22.190
	16.996	5.665		492.7		15.732	5.244		494.2	" Fore sights = -19.732
4	6.788		74.7			4.939		74.1		Diff. in Elev. = -2.458
	6.041		75.4			4.198		74.6		
	5.287		150.1			3.452		148.7		
	18.116	6.039		642.8	3:05 P.M. T.=	12.589	4.196		642.9	Note:- For a forward re-run see p. 31
				642.8					642.9	
		22.190					19.732			

F.B. 12-1 PG. 29

FORM 379 SM 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Hazy-Lt. breeze Inst. No. 50010
Notes by GWK Time 9:35 AM Rod No. L-3 + L-4

Name Geod. Control
Job No. 4900
From BM "A-2" To BM-MM15
Date 4-9-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
4	4.937 4.194 3.450 12.581	4.194	74.3 74.4 148.7	148.7	L-3 T=70°	6.789 6.041 5.290 18.120	6.040	74.8 75.1 149.9	149.9	BACKWARD Run. ⊼ - J. Moore Description BM "MM-15"
3	5.975 5.157 4.333 15.465	5.155	81.8 82.4 164.2	312.9		6.399 5.579 4.760 16.738	5.579	82.0 81.9 163.9	313.8	At Carson & Grace Sts., S.E. Cor. of, in conc. walk to Hse. #502 & 8' E. of W. end, a Boat Spk. Elev. 24.462
2	5.913 5.102 4.284 15.299	5.100	81.1 81.8 162.9	475.8		6.408 5.603 4.801 16.812	5.604	80.5 80.2 160.7	474.5	as per F.B. 1433-9.
1	5.927 5.088 4.249 15.264	5.088	83.9 83.9 167.8	643.6	10:05 A.M.	5.627 4.789 3.950 14.366	4.789	83.8 83.9 167.7	642.2	Consummation of Run. BM "MM-15" to BM "A-2" Total Backsights = +19.537
				643.6					642.2	" Foresights = -22.012 Diff. in Elevn = -2.475
		19.537					22.012			

F.B. 1201 PG. 30

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G. W. Kleineck Weather Clear-Lt breeze No. 50010
Notes by G.W.K. Time 9:10 A.M. Rod No. L-3 + L-4

Name Geod. Control
Job No. 4900
From BM "A-2" To BM "MM-15"
Date 4-12-'48
Indexed A. C. Jones

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	5.739 4.901 4.063 14.703	4.901	83.8 83.8 167.6	167.6	L-3 T=60°	6.031 5.201 4.366 15.598	5.199	83.0 83.5 166.5	166.5	FORWARD RUN. π - Harris (2ND Forward Run For checking pur poses.)
2	6.488 5.675 4.864 17.027	5.676	81.3 81.1 162.4	330.0		5.980 5.169 4.361 15.510	5.170	81.1 80.8 161.9	328.4	See pg. 29 for 1st Forward Run. Consummation of Run
3	6.475 5.651 4.827 16.953	5.651	82.4 82.4 164.8	494.8		6.043 5.226 4.406 15.675	5.225	81.7 82.0 163.7	492.1	B.M. "A-2" to B.M. "MM-15" Total Backsights = +22.264 " Foresights = -19.783
4	6.787 6.037 5.285 18.109	6.036	75.0 75.2 150.2	645.0	9:40 A.M. T=64°	4.929 4.189 3.449 12.567	4.189	74.0 74.0 148.0	640.1	Diff. in Elevn = + 2.481
		22.264		645.0			19.783		640.1	

F.B. 12-01 PG. 31

H.H.R. 4-14-48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Klaineck Weather ..... Inst. No. .....
Notes by ..... Time ..... Rod No. .....

Name Geod Control
Job No. 4900
From ..... To .....
Date .....
Indexed .....

Number of Station	BACKSIGHT				B. S. Rod and Temp.	FORESIGHT				DESCRIPTION AND REMARKS
	Thread Readings	Mean	Thread Intervals	Sum of Intervals		Thread Readings	Mean	Thread Intervals	Sum of Intervals	

F.B. 1201 PG. 32

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Party overcast windy Inst. No. 50010
Notes by GWK Time 3:10 PM. Rod No L-3 & L-4

Name Good Control
Job No. 4900
From BM MM-15 To BM DO-4
Date 4-8-48
Indexed A.C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	5.144 4.326 3.508 12.978	4.326	81.8 81.8 163.6	163.6	L-3 68°	4.767 3.942 3.121 11.830	3.943	82.5 82.1 164.6	164.6	FORWARD RUN [illegible] Moore
2	7.345 6.540 5.730 19.615	6.538	80.5 81.0 161.5	325.1		5.028 4.219 3.408 12.655	4.218	80.9 81.1 162.0	326.6	Consummation of Run BM "MM-15" to BM "DO-4"
3	6.718 5.898 5.078 17.694	5.898	82.0 82.0 164.0	489.1		5.774 4.956 4.138 14.868	4.956	81.8 81.8 163.6	490.2	Total Backsights +28.388 " Foresights −21.910 Diff. in Elevn +6.478
4	6.502 5.682 4.861 17.045	5.682	82.0 82.1 164.1	653.2		5.822 5.002 4.180 15.004	5.001	82.0 82.2 164.2	654.4	
5	6.362 5.944 5.527 17.833	5.944 28.388	41.8 41.7 83.5	736.7	3:55 P.M. T. = 68°	4.201 3.792 3.382 11.375	3.792 21.910	40.9 41.0 81.9	736.3	

F.B. 1701 PG. 33

H.H.P. 4-14-48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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DO NOT EXTEND NOTES THIS SIDE OF THIS LINE

Chief of Party G.W. Hancock Weather Fair - Lt. breeze Inst. No. 50010
Notes by G.W.H. Time 8:50 A.M. Rod No. L-3 & L4

Name Geod. Cont'd
Job No. 4902
From BM "MM-15" To BM "D04"
Date 4-9-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
5	4127 3716 3305 11148	3716	41.1 41.1 82.2	82.2	L-3 T-68°	6288 5869 5451 17608	5869	41.9 41.8 83.7	83.7	BACKWARD RUN. π - Harris. Description:- BM "D0-4"
4	5865 5041 4216 15122	5041	82.4 82.5 164.9	247.1		6537 5717 4902 17156	5717	81.5 81.5 163.0	246.7	At Carson & Dolores Sts., 110' S. of ℄ of Carson & 50' W. of ℄ of Dolores, a bent spk. in center of conc. walk at
3	5833 5016 4198 15047	5016	81.7 81.8 163.5	410.6		6787 5963 5142 17892	5962	81.9 82.1 164.0	410.7	bottom of step to Hse. #21709 Elev. 30.863 F.B. 785-194 " 30.964 " 1438-9.
F.B. 1201 PG. 34 2	5076 4267 3458 12801	4267	80.9 80.9 161.8	572.5		7396 6587 5782 19765	6588	80.9 80.5 161.4	572.1	Consummation of Run. BM "D0-4" to BM "MM-15"
1	4981 4157 3336 12474	4158	82.4 82.1 164.5	736.9	T-68° 9:25 A	5366 4546 3725 13637	4546	82.0 82.1 164.1	736.2	Total Backsights = +22.198 " Foresights = -28.682 Diff. in Elev'n. = -6.484
		22.198					28.682			

H.H.B. 4-14-48

FORM 379 5M 7-40

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700 HALL OF RECORDS

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

Chief of Party G.W. Kleinock Weather Hazy-Lt Breeze No. 50010
Notes by Gulk Time 11:10 AM Rod No L-3 + L-4

Name Good Control
Job No. 4902
From BM "DO-4" To B.M. "DO-10"
Date 4-9-'48
Indexed A. O. Jan

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	4.061 3.408 2.759 10.228	3.409	65.3 64.9 130.2	130.2	L-3 T=70°	5.749 5.105 4.459 15.313	5.104	64.4 64.6 129.0	129.0	Forward Run ⊼ - Harris Description - BM "DO-10"
2	6.450 5.642 4.828 16.920	5.640	80.8 81.4 162.2	292.4		5.847 5.037 4.224 15.108	5.036	81.0 81.3 162.3	291.3	North side of Carson St. 800' E. of Main to a L+T in S.W. Cor. of Conc. porch slab at main entrance to Carson St. School
3	6.063 5.337 4.608 16.008	5.336	72.6 72.9 145.5	437.9	11:30 A.M.	3.665 2.928 2.189 8.782	2.927	73.7 73.9 147.6	438.9	Elev. 32.185 F.B. 785-202 " 32.272 " 438-8.
										Consummation of Run BM "DO-4" to BM "DO-10"
				437.9					438.9	Total Backsights = + 14.385 " Foresights = - 13.067 Diff. in Elev'n = + 1.318
		14.385					13.067			

F.B. 1201 PG. 35

H.H.R. 4-14-48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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DO NOT EXTEND NOTES THIS SIDE OF THIS LINE

Chief of Party G. W. Meineck Weather Fair - Windy Inst. No. 50010
Notes by GWK Time 2:50 P.M. Rod No. L-3 + L-4

Name Geod. Control
Job No. 4900
From BM "DO-4" To BM "DO-10"
Date 4-9-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
3	3.570 2.839 2.101 8.510	2.837	73.1 73.8 146.9	146.9	L-3 T = 72°F	5.973 5.248 4.521 15.742	5.247	72.5 72.7 145.2	145.2	BACKWARD RUN. π - Moore
2	5.819 5.005 4.188 15.012	5.004	81.4 81.7 163.1	310.0		6.413 5.604 4.796 16.813	5.604	80.9 80.8 161.7	306.9	
1	5.662 5.008 4.352 15.022	5.007	65.4 65.6 131.0	441.0	3:00 P.M.	3.962 3.312 2.662 9.936	3.312	65.0 65.0 130.0	436.9	
										Consummation of Run. BM "DO-10" to BM "DO-4"
				441.0					436.9	Total Backsights = +12.848 " Foresights = −14.163 Diff. in Elevn = −1.315
		12.848					14.163			

F.B. 1201 PG. 36

H.H.R. 4-14-48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Hazy-Lt breeze Inst. No. 50010
Notes by GWK Time 11:40 AM Rod No L-3 & L-4

Name Geod. Control
Job No. 4900
From B.M. "DO-10" To B.M. 31-A
Date 4-9-48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	4.644 3.969 3.293 11.906	3.969	67.5 67.6 135.1	135.1	L-3 T=70°	5.808 5.147 4.482 15.437	5.146	66.1 66.5 132.6	132.6	FORWARD Rod ⊼ - Harris
2	6.608 5.787 4.965 17.360	5.787	82.1 82.2 164.3	299.4		5.643 4.825 4.004 14.472	4.824	81.8 82.1 163.9	296.5	
3	7.169 6.416 5.661 19.246	6.415	75.3 75.5 150.8	450.2	11:55 AM	5.247 4.488 3.728 13.463	4.488	75.9 76.0 151.9	448.4	
										Consummation of Ex. B.M. "DO-10" to B.M. 31-A"
										Total Backsights = + 16.171 " Foresights = - 14.458 Diff. in Elev'n = + 1.713
				450.2					448.4	
		16.171					14.458			

F.B. 1201 PG. 37

H.H.R. 4-14-48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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DO NOT EXTEND NOTES THIS SIDE OF THIS LINE

Chief of Party: G.W. Kleineck Weather: Fair-Windy Inst. No. 50010
Notes by: GWK Time: 2:35 P.M. Rod No. L-3 & L-4

Name: Geod. Control
Job No. 4900
From: BM "DO-10" To: BM 31-A
Date: 4-9-'48
Indexed: [illegible]

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
3	5.192 4.432 3.672 13.296	4.432	76.0 76.0 152.0	152.0	L-3 T=74°	7.118 6.362 5.603 19.083	6.361	75.6 75.9 151.5	151.5	BACKWARD RUN. π - Moore Description:- B.M. "31-A".
2	5.627 4.803 3.979 14.409	4.803	82.4 82.4 164.8	316.8		6.583 5.763 4.947 17.293	5.764	82.0 81.6 163.6	315.1	Carson & Main Sts., S.W. Cor. of, Cut spk. in pvt. 11' W. + 40' S. of ℄ Inters. Elev. 33.900 - B.W. 4614-19.
1	5.729 5.068 4.403 15.200	5.067	66.1 66.5 132.6	449.4	2:45 P.M.	4.568 3.891 3.216 11.675	3.892	67.7 67.5 135.2	450.3	" 33.966 - F.B. 1438-11.
										Consummation of Run B.M. "31-A" to B.M. "DO-10"
				449.4					450.3	Total Backsights = +14.302 " Foresights = -16.017 Diff. in Elev'n = -1.715
		14.302					16.017			

F.B. 1201 PG. 38

HH.R. 4-14-48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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DO NOT EXTEND NOTES THIS SIDE OF THIS LINE

Chief of Party G.W. Kleineck Weather Fair - Lt. breeze Inst. No. 50010
Notes by G.W.K. Time 1:05 P.M. Rod No. L-3 + L-4

Name Geod. Control
Job No. 49.00
From B.M. 31-A To B.M. 31-B
Date 4-9-'48
Indexed A.C. [illegible]

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	5.737 5.544 5.351 16.632	5.544	19.3 19.3 38.6	38.6	L-3 T = 80°	5.488 5.294 5.100 15.882	5.294	19.4 19.4 38.8	38.8	FORWARD RUN. ⊼ - Harris (See pg. 40 for rerun)
										Diff. in Elev'n = +0.250
				*		*		*		*
1	5.682 5.491 5.302 16.475	5.492	19.1 18.9 38.0	38.0	L-3 1:10 P.M.	5.940 5.744 5.549 17.233	5.744	19.6 19.5 39.1	39.1	BACKWARD RUN. Time: 1:10 P.M. ⊼ - Harris. (See below for rerun)
										Diff. in Elev'n = -0.252
Check Run										2ND Backward Run
1	5.661 5.464 5.268 16.393	5.464	19.7 19.6 39.3	39.3	L-3 T = 66° 9:55 A.M.	5.906 5.716 5.527 17.149	5.716	19.0 18.9 37.9	37.9	4-12-'48 Time: 9:55 A.M. ⊼ - Harris Diff. in Elev'n = +0.252

See next pg. for desc. of B.M. "31-B."

F.B. 701 PG. 39

H.H.R. 4-14-48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party F.W. Kleinecke Weather Clear-Lt Breeze Inst. No. 50010
Notes by G.W.K Time 10 A.M. Rod No. L-3 - L-4

Name Geod. Control
Job No. 4900
From BM "31-A" To BM "31-B"
Date 4-9-48
Indexed A. O. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	6.067 5.875 5.682 176 24	5.875	19.2 19.3 38.5	38.5	L-3 T=66°	5.819 5.623 5.429 168 7	5.624	19.6 19.4 39.0	39.0	Forward Run. (Check) T - Harris Description: BM "31-B" Carson & Main Sts., S.W. Cor. of Cut spk. in conc. pvt. 77' W. & 13' S. of ℄ Inters. Elev. 34.180 - B.W. 4614-19 " 34.239 - F.B. 1438-11. Diff. in Elev. = +0.251
F.B. 1202 / PG. 40										

H.H.P. 4-14-48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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DO NOT EXTEND NOTES THIS SIDE OF THIS LINE

Chief of Party G. W. Kleinock Weather Fair-Breezy Inst. No. 50010
Notes by G.W.K. Time 1:40 P.M. Rod No. L-3 & L-4

Name Good Control
Job No. 4900
From BM 31-B To BM YF-1
Date 4-9-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	7.048 6.195 5.342 18.585	6.195	85.3 85.3 170.6	170.6	L-3 T=80°	5.514 4.660 3.800 13.974	4.658	85.4 86.0 171.4	171.4	FORWARD RUN. ⊼ + Harris Description:- BM "YF-9"
2	6.873 6.101 5.328 18.302	6.101	77.2 77.3 154.5	325.1		5.841 5.071 4.306 15.218	5.073	77.0 76.5 153.5	324.9	Carson St., (N. Side). 600'± W. of ℄ of Main St. B. Spk. 2' N. of S.E. Cor. of Conc. Dr. to Hse #215.
										Elev.
										Consummation of Run. BM "31-B" to BM YF-9"
										Total Backsights = + 12.296 " Foresights = - 9.731 Diff. in Elev. = + 2.565
		12.296		325.1			9.731		324.9	

For 2nd Forward (Check) Run see pg. 43

F.B. 1201 PG. 41

H.H.R. 4-14-46

FORM 379 SM 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Fair - windy Inst. No. 50010
Notes by G.W.K Time 2:20 P.M. Rod No. L-3 + L-4

Name Geod. Control
Job No. 4900
From BM. 31-B To BM. YF-9
Date 4-9-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
2	5.770 5.002 4.230 15.002	5.001	76.8 77.2 154.0	154.0	L-3 2:30 P.M. T. = 74°	6.803 6.033 5.264 18.100	6.033	77.0 76.9 153.9	153.9	BACKWARD RUN. π - J. Moore
1	5.462 4.603 3.744 13.809	4.603	85.9 85.9 171.8	325.8		6.998 6.144 5.288 18.430	6.143	85.4 85.6 171.0	324.9	
										Consummation of Run. Total Backsights = + 9.604 " Foresights = - 12.176 Diff. in Elev'n = - 2.572
		9.604					12.176			

F.B. 1201 PG. 42

H.H.R. 4-14-48

FORM 379 SM 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Clear - Lt. Breeze Inst. No. 50010
Notes by GWK Time 10:20 AM Rod No. L-3 + L-4

Name Geod Control
Job No. 4900
From BM "31-B" To BM "YF-9"
Date 4-12-48
Indexed A. C. John

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	2ND DESCRIPTION AND REMARKS
1	7.061 6.205 5.351 18.617	6.206	85.6 85.4 171.0	171.0	L-3 T. = 64°	5.526 4.668 3.809 14.003	4.668	85.8 85.9 171.7	171.7	FORWARD RUN (Check) ⊼ - Harris
2	6.860 6.088 5.321 18.269	6.090	77.2 76.7 153.9	324.9	10:35 AM	5.825 5.060 4.288 15.173	5.058	76.5 77.2 153.7	325.4	Consummation of Run BM "31-B" to BM "YF-9"
										Total Backsights = + 12.296 " Foresights = - 9.726 Diff. in Elevn = + 2.570
				324.9					325.4	
		12.296					9.726			

See pg. 41 for 1st Forward Run

F.B. 1201 PG. 49

H.H.R. 4-14-48

FORM 379 5M 7-40

PLEASE RETURN TO
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700 HALL OF RECORDS

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DO NOT EXTEND NOTES THIS SIDE OF THIS LINE

Chief of Party G.W. Kleineck Weather Clear Inst. No. 50010
Notes by G.W.K. Time 10:40 A.M. Rod No. L-3 + L-4

Name Geod. Control
Job No. 4900
From BM "YF-9" To BM "YF-10"
Date 4-12-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
1	6.147 5.510 4.872 16.529	5.510	63.7 63.8 127.5	127.5	L-3 T. 68°	5.918 5.290 4.661 15.869	5.290	62.8 62.9 125.7	125.7	FORWARD RUN. -Check ⊼ - Harris
2	6.030 5.517 5.000 16.547	5.516	51.3 51.7 103.0	230.5		5.769 5.256 4.741 15.766	5.255	51.3 51.5 102.8	228.5	Consummation of Run. BM "YF-9" to BM "YF-10"
										Total Backsights = + 11.026 " Foresights = - 10.545 Diff. in Elev'n = + 0.481
				230.5					228.5	
		11.026					10.545			

For 1st Forward Run see pg. 45

F.B. 1201 PG. 44

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party: G. W. Kleineck
Notes by: G.W.K.
Weather: Fair-Breezy
Time: 1:50
Inst. No.: 50010
Rod No.: L-3 & L-4

Name: Geod. Control
Job No.: 4900
From: BM "YF-9" To: BM "YF-10"
Date: 2-9-64
Indexed: A. C. Shrp

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	6.139		6.37		L-3	5.910		6.29		FORWARD R.S.
	5.502		6.34			5.281		6.34		To H.I.
	4.868		12.71			4.647		12.63		
	16.509	5.503		127.1		15.838	5.279		126.3	
2	6.056		5.15			5.789		5.12		
	5.541		5.19			5.277		5.16		
	5.022		10.34			4.761		10.28		
	16.619	5.543		230.5		15.827	5.276		229.1	
										Consummation of Cun. BM "YF-9" to BM "YF-10"
										Total Backsights = + 16.043
										" Foresights = − 15.555
										Diff. in Elev. = + 0.488
				230.5					229.1	
		11.043					10.555			

For 2nd for "Check" Bm see page 4

F.B. 1221 PG. 15

For desc. for BM "YF-10" See next page

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Fair-Windy Inst. No. 50010
Notes by GWK Time 2:10 PM Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From BM YF-9 To BM YF-10
Date 4-9-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
2	5719 5.203 4688 15.610	5.203	516 51.5 103.1	103.1	L-3 T=72°	5.985 5.468 4.949 16.402	5.467	51.7 51.9 103.6	103.6	BACKWARD RUN ⊼ - J. Moore Description: BM "YF-10"
1	5.854 5.220 4.585 15.659	5.220	63.4 63.5 126.9	230.0	2:15 PM	6.072 5.441 4.804 16.317	5.439	63.1 63.7 126.8	230.4	Carson St. & Moneta Ave., N.W. Cor., B. Spk. in conc walk 3' N. of S. end. Hse. #301.
										Elev.
										Consummation of Run BM "YF-10" to BM "YF-9"
				230.0					230.4	Total Backsights = +10.423 " Foresights = -10.906 Diff. in Elevn = -0.483
		10.423					10.906			

F.B. 1201 PG. 46

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Klemeck Weather Clear-Lt. Brz Inst. No. 50010
Notes by G.O. Harris - GWK Time 3:00 P.M. Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From B.M. "YF-10" To B.M. "A-3"
Date 4-7-'48
Indexed

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	5.889 5.321 4.748 15.958	5.319	568 573 114.1	114.1	L-3 T.=68°	5.763 5.184 4.603 15.550	5.183	579 581 116.0	116.0	Forward Run. T-J. Moore
2	6.269 5.452 4.642 16.363	5.454	817 810 162.7	276.8		5.681 4.861 4.052 14.594	4.865	820 809 162.9	278.9	Consummation of Run
3	6.782 5.954 5.124 17.860	5.953	828 830 165.8	442.6		5.509 4.680 3.848 14.037	4.679	829 832 166.1	445.0	B.M. "YF-10" to B.M. "A-3" Total Backsight = + 22.573 " Foresight = + 19.105
4	6.711 5.848 4.982 17.541	5.847	863 866 172.9	615.5	T.=66° 3:40 P.M.	5.242 4.379 3.512 13.133	4.378	863 867 173.0	618.0	Diff. in Elev'n = + 3.468 End of line
				615.5					618.0	
		22.573					19.105			For desc. for B.M. "A-3" See next pg.

F.B. 1201 PG. 47

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G W Kleineck Weather Clear - Lt. [illegible] Inst. No. 50010
Notes by G W K. Time 11 A.M. Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From BM "YF-10" To BM "A-3"
Date 4-12-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
4	5.583 4.718 3.848 14.149	4.716	86.5 87.0 173.5	173.5	L-3 T.=66°	7.047 6.182 5.316 18.545	6.182	86.5 86.6 173.1	173.1	BACKWARD RUN π - Harris Description: BM "A-3"
3	5.646 4.812 3.971 14.429	4.810	83.4 84.1 167.5	341.0		6.902 6.078 5.252 18.232	6.077	82.4 82.6 165.0	338.1	Carson & Figueroa Sts., N.E. Cor. of; a B. Spk. in conc. base for traffic signal.
2	5.809 4.999 4.186 14.994	4.998	81.0 81.3 162.3	503.3		6.403 5.591 4.782 16.776	5.592	81.2 80.9 162.1	500.2	Set by Kleineck 4-5-'48.
1	5.862 5.282 4.700 15.844	5.281	58.0 58.2 116.2	619.5	11:35 A. T.=66°	5.987 5.420 4.851 16.258	5.419	56.7 56.9 113.6	613.8	Consummation of Run. BM "A-3" to BM "YF-10"
				619.5					613.8	Total Backsights = + 19.805 " Foresights = - 23.270 Diff. in Elev'n = - 3.465
		19.805 -					23.270 -			

F.B. 1201 PG. 48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Clear-Moderate breeze Inst. No. 50010
Notes by GWK Time 11:45 AM Rod No. L-3 + L-4

Name Geod. Control
Job No. 4900
From BM "A-3" To BM "A-4"
Date 4-12-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
1	5.998 5.188 4.375 15.561	5.187	81.0 81.3 162.3	162.3	L-3 T=66°	6.614 5.800 4.984 17.398	5.799	81.4 81.6 163.0	163.0	FORWARD R. N. π — J. Moore. Description BM "A-4"
2	5.704 4.898 4.088 14.690	4.897	80.6 81.0 161.6	323.9		6.712 5.907 5.101 17.720	5.907	80.5 80.6 161.1	324.1	Carson St. & Vermont Ave. S.E. Cor., B. Spk. in lead near N. edge of round Conc. base (4'± in dia. for Stop
3	5.630 4.812 3.998 14.440	4.813	81.8 81.4 163.2	487.1		6.672 5.858 5.049 17.579	5.860	81.4 80.9 162.3	486.4	Sign. 22' E. of E. of Vermont Ave. + 50' S. of E. of Carson St. — Set by Kleineck 4-12-'48 Consummation of Run.
4	5.701 4.889 4.078 14.668	4.889	81.2 81.1 162.3	649.4		6.797 5.984 5.172 17.953	5.984	81.3 81.2 162.5	648.9	BM "A-3" to BM "A-4" Total Backsights = + 25.298 " Foresights = − 27.464
5	5.677 5.512 5.346 16.535	5.512	16.5 16.6 33.1	682.5	T=66° 12:30 P.M.	4.078 3.914 3.749 11.741	3.914	16.4 16.5 32.9	681.8	Diff. in Elev'n = − 2.166
		25.298					27.464			

For 2ND Forward (Check) Run see pg. 57

F.B. 1201 PG. 49

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Clear Inst. No. 50010
Notes by GWK Time 9:00 A.M. Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From BM "A-3" To BM "A-4"
Date 4-13-148
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
5	4.113 3.950 3.787 11.850	3.950	16.3 16.3 32.6	32.6	L-3 T=64°	5.716 5.548 5.382 16.646	5.549	16.8 16.6 33.4	33.4	BACKWARD RUN. ⊼ - Harris. {OK (Description: BM "Y F-2"
4	6.881 6.071 5.262 18.214	6.071	81.0 80.9 161.9	194.5		5.788 4.976 4.161 14.925	4.975	81.2 81.5 162.7	196.1	Carson St. & Vermont Ave., S.E. Cor., B. Spk near N. end of conc. base for gasoline pumps at
3	6.819 6.002 5.187 18.008	6.003	81.7 81.5 163.2	357.7		5.770 4.952 4.136 14.858	4.953	81.8 81.6 163.4	359.5	Service Sta. Elev. 38.159 F.B. 1178-147 (For tie to B.M. "A-4" See pg. 51)
2	6.763 5.949 5.141 17.853	5.951	81.4 80.8 162.2	519.9		5.740 4.938 4.134 14.812	4.937	80.2 80.4 160.6	520.1	Consummation of Run. BM "A-4" to BM "A-3."
1	6.651 5.837 5.022 17.510	5.837 27.812	81.4 81.5 162.9	682.8	T=67° 9:25 A	6.031 5.221 4.406 15.658	5.219 25.633	81.0 81.5 162.5	682.6	Total Backsights = + 27.812 " Foresights = - 25.633 Diff. in Elev'n = + 2.179

F.B. 1201 PG. 50

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Clear - Lt Breeze Inst. No. 50010
Notes by G.W.K. Time 9:45 A.M. Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From BM "A-3" To BM "A-4"
Date 4-13-48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	6061 5.248 4.432 15.741	5.247	81.3 81.6 162.9	162.9	L-3 T=67°	6673 5.862 5.047 17.582	5.861	81.1 81.5 162.6	162.6	2ND FORWARD RUN T. Moore For 1st Forward Run
2	5.727 4.925 4.120 14.772	4.924	80.4 80.5 160.9	323.8		6.749 5.940 5.128 17.817	5.939	80.9 81.2 162.1	324.7	See pg. 49 Consummation of Run B.M. "A-3" to B.M. "A-4"
3	5.662 4.848 4.029 14.539	4.846	81.4 81.9 163.3	487.1		6.709 5.891 5.073 17.673	5.891	81.8 81.8 163.6	488.3	Total Backsights +25.220 " Foresights -27.39 Diff in Elevn = -2.178
4	5.630 4.818 4.004 14.452	4.817	81.2 81.4 162.6	9.5 648.7		6.732 5.921 5.107 17.760	5.920	81.1 81.4 162.5	650.8	For 1st Forward Run See pg. 49
5	5.552 5.386 5.221 16.159	5.386	16.6 16.5 33.1	2.6 681.8	10:10 AM T=68°	3.952 3.787 3.623 11.362	3.787	16.5 16.4 32.9	683.7	
		25.220					27.398			

F.J.S. 4/14/48

F.B. 12-01 PG. 51

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather ..... Inst. No. 50010
Notes by ..... Time ..... Rod No. L-3 + L-4

Name Geod. Control
Job No. 4900
From ..... To .....
Date .....
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS

F.B. 201 PG. 52

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleinack Weather Clear-Moderate breeze Inst. No. 50010
Notes by G.W.K. Time 3:55 P.M. Rod No. L-3 & 169

Name Geod Control
Job No. 4900
From BM "A-4" To BM "YF-2"
Date 4-12-'48
Indexed A. C. John

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	4.399 4.342 4.286 13.027	4.342	5.7 5.6 11.3	11.3	L-3 T=70°	4.208 4.152 4.094 12.454	4.151	5.6 5.8 11.4	11.4'	BACKWARD Run π - Moore Diff. in Elev'n = -0.191
1	4.142 4.084 4.026 12.252	4.084	5.8 5.8 11.6	11.6	L-3 4 P.M. T=70°	4.333 4.276 4.218 12.827	4.276	5.7 5.8 11.5	11.5'	FORWARD Run π - Moore Diff. in Elev'n = -0.192

Tie to B.M. "YF-2" From B.M. "A-4"

F.B. 1201 PG. 53

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party ..... Weather ..... Inst. No. .....
Notes by ..... Time ..... Rod No. .....

Name Geod. Control
Job No. 4902
From ..... To .....
Date .....
Indexed .....

Number of Station	BACKSIGHT				B. S. Rod and Temp.	FORESIGHT				DESCRIPTION AND REMARKS
	Thread Readings	Mean	Thread Intervals	Sum of Intervals		Thread Readings	Mean	Thread Intervals	Sum of Intervals	

F.B. 1201 PG. 54

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleinack Weather Clear-Lt. Breeze Inst. No. 50010
Notes by GWK Time 1:30 P.M. Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From BM "A-4" To E 7" 49-Y"
Date 4-12-48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	4448 3.670 2.892 11.010	3.670	77.8 77.8 155.6	155.6	L-3 T=72°	5.539 4.760 3.980 14.279	4.760	77.9 78.0 155.9	155.9	FORWARD R.W. π - J Moore
2	6.643 5.828 5.010 17.481	5.827	81.5 81.8 163.3	318.9		5.708 4.901 4.088 14.697	4.899	80.7 81.3 162.0	317.9	
3	6.148 5.334 4.521 16.003	5.334	81.4 81.3 162.7	481.6		5.528 4.720 3.905 14.153	4.718	80.8 81.5 162.3	480.2	
4	6.388 5.581 4.767 16.736	5.579	80.7 81.4 162.1	643.7		5.639 4.830 4.021 14.490	4.830	80.9 80.9 161.8	642.0	4/14/48
5	6.370 5.561 4.748 16.679	5.560	80.9 81.3 162.2	805.9		5.717 4.908 4.092 14.717	4.906	80.9 81.6 162.5	804.50 805.5	F.J.S.
		25.970					24.713			

F.B. 1201 PG. 55

4/14/48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather ..... Inst. No. 50010
Notes by GWK Time ..... Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From BM "A-4" To BM "49-Y"
Date 4-12-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
6	6653	25.970	81.6	805.9	L-3	5407	24.113	81.6	~~805.5~~ 804.8	Forward Run Contd.
	5.837		81.7			4.591		81.2		
	5.020		163.3			3.779		162.8		
	17510	5.837		969.2		13777	4.592		968.3	
7	7.309		80.9			4408		80.6		
	6.500		81.2			3.602		80.9		
	5.688		162.1			2.793		161.5		
	19497	6.499		1131.3		10803	3.601		1128.8	
8	7.901		82.0			5.590		81.2		
	7.081		82.0			4.778		81.4		
	6.261		164.0			3.964		162.6		
	21243	7.081		1295.3		14332	4.777		1292.4	
9	6.327		65.8			6.110		65.1		
	5.669		65.7			5.459		65.7		Consummation of Run.
	5.012		131.5			4.802		130.8		BM "YF-2" to BM "49-Y"
	17008	5.669		1426.8	T. 72° 2:35 PM	16371	5.457		1423.2	
										Total Backsights = + 51.056
										" Foresights = − 42.540
										Diff. in Elev'n = + 8.516
				1426.8					1472.2 1423.2	
		51.056					42.540			

F.B. 1201 PG. 56

[illegible] 4/14/48
FJS. "

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleinack Weather Clear-Windy Inst. No. 50010
Notes by G. Harris - GWK Time 2:50 P.M. Rod No. L-3 + L-4

Name Geod. Control
Job No. 4902
From BM#A-4 To 57'49-Y
Date 4-12-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
9	6.141 5.489 4.837 16.467	5.489	652 652 1304	130.4	L-3 T. = 72°	6.360 5.702 5.047 17.109	5.703	658 655 1313	131.3	BACKWARD RUN π - Kleinack
8	5.590 4.772 3.960 14.322	4.774	818 812 1630	293.4		7.899 7.080 6.259 21.238	7.079	819 821 1640	295.3	
7	4.340 3.530 2.727 10.597	3.532	810 803 1613	454.7		7.240 6.428 5.619 19.287	6.429	812 809 1621	457.4	✓
6	5.418 4.600 3.781 13.799	4.600	818 819 1637	618.4		6.660 5.843 5.027 17.530	5.843	817 816 1633	620.7	
5	5.776 4.960 4.145 14.881	4.960	816 815 1631	781.5		6.424 5.614 4.808 16.846	5.615	810 806 1616	782.3	
		23.355					30.669			

F.B. 1201 PG. 57

[illegible] 4/14

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather ..... Inst. No. 50010
Notes by Harris - GWK Time 3:50 P.M. Rod No. L-3 + L-4

Name Geod. Control
Job No. 4900
From BM "A-4" To BM "49-Y"
Date 4-12-48
Indexed [illegible]

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
4	5.731 4.919 4.108 14.758	23.355 4.919	81.2 81.1 162.3	781.5 943.8	L-3	6.478 5.666 4.852 16.996	30.669 5.665	81.2 81.4 162.6	782.3 944.9	Backward Run Cont'd
3	5.587 4.774 3.962 14.323	4.774	81.3 81.2 162.5	1106.3		6.208 5.392 4.578 16.178	5.393	81.6 81.4 163.0	1107.9	
2	5.702 4.891 4.081 14.674	4.891	81.1 81.0 162.1	1268.4		6.654 5.821 5.005 17.460	5.820	81.3 81.6 162.9	1270.8	
1	5.578 4.800 4.019 14.397	4.799	77.8 78.1 155.9	1424.3	T. = 70° 3:50 PM	4.490 3.711 2.932 1.133	3.711	77.9 77.9 155.8	1426.6	Consummation of Run BM "49-Y" to BM "A-4"
				1424.3					1426.6	Total Backsights = + 42.738 " Foresights = - 51.258 Diff. in Elevn = - 8.520
		42.738					51.258			

F.B. 1201 PG. 58

[illegible] 4/4/48

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleineck Weather Clear-Windy Inst. No. 50010
Notes by G.W.K. Time 2:40 PM Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From BM "49-Y" To BM "50-Y"
Date 4-12-'48
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
1	5.973 5.842 5.711 17.526	5.842	13.1 13.1 26.2	26.2	L-3 T=72°	5.106 4.973 4.840 14.919	4.973	13.3 13.3 26.6	26.6	FORWARD Run π - Moore Consummation of Run: BM "49-Y" to BM "50-Y" Backsight = + 5.842 Foresight = - 4.973 Diff. in Elev = + .869
*	*	*	*	*		*	*	*	*	
1	5.065 4.932 4.799 14.796	4.932	13.3 13.3 26.6	26.6	L-3 T=72°	5.934 5.802 5.670 17.406	5.802	13.2 13.2 26.4	26.4	BACKWARD Run Time - 2:45 PM π - Moore Consummation of Run BM "50-Y" to BM "49-Y" Backsight = + 4.932 Foresight = - 5.802 Diff. in Elev = - .870

For description for B.M.'s "49-Y" & "50-Y" see next page.

F.B. 1201 PG. 59

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Chief of Party G.W. Kleinecke Weather ..... Inst. No. 50010
Notes by G.W.K. Time ..... Rod No. L-3 & L-4

Name Geod. Control
Job No. 4900
From ..... To .....
Date .....
Indexed A. C. Johnson

Number of Station	BACKSIGHT: Thread Readings	BACKSIGHT: Mean	BACKSIGHT: Thread Intervals	BACKSIGHT: Sum of Intervals	B.S. Rod and Temp.	FORESIGHT: Thread Readings	FORESIGHT: Mean	FORESIGHT: Thread Intervals	FORESIGHT: Sum of Intervals	DESCRIPTION AND REMARKS
Description:- BM "49-Y" = U.S.C. + G.S. (U.S. 4194) 49. (L.A.C.R.D.). About 1.1 miles E. along Carson St. from the intersection of Arlington Ave. at Torrance, L.A. Co., at the intersection of Normandie Ave., 10.2' S. of the line of the S. curb of Carson St. 12.5' S. of a power transmission line pole, 21' W. of the W. curb of Normandie Ave., 16.8' E. of the E. rail of the R.E. Rwy. and about 0.3' under ground. A Los Angeles Co. Rd. Dept. Std. disk stamped: "BM 49" and set in the top of a conc. post. (14.162 meters or 46.463 feet.)									
Description:- BM "50-Y" = U.S.C. + G.S. (U.S. 4195) 50. (L.A.C.R.D.). -- About 1.1 miles E. along Carson St. from the intersection of Arlington Ave. at Torrance, L.A. Co., at the intersection of Normandie Ave., 11.3' S. of the line of the S. curb of Carson St., 50.6' W. of the W. curb of Normandie Ave., 22.6' S.W. of power transmission line pole # 29344-R, 21' W. of the W. rail of the P. Elect. Rwy. and about 0.4' lower than top of the rail. A L.A.Co. Rd. Dept. Std. disk stamped: "BM 50" and set in the top of a conc. post about flush with the ground. (14.428 meters or 47.336 feet.)									Note: This tablet has been bent

F.B. 1201 PG. 60

Notes Ck'd by	Survey of Precise Levels
Map No.	W. O. 4909 Tape No. St'd °F
Office Work	Surveyed by Klienock
Checked	Notes K Date 4-48
Date	Indexed A. C. Johnson 10-7-48

F. B. 1201 Pg. 61

PRECISE LEVEL LINE

ALONG CARSON ST. FROM ALAMEDA ST. TO NORMANDIE

TABULATION OF ADJUSTMENT

B.M.	Forward Diff	Back Diff	Mean Diff	Dist.	Prelim Elev.	Corr	Adopted Elev. 1946
U.S.2867 D-167							31.516
	-7.601	-7.589	-7.595	3998			
A-1					23.921	+0.004	23.925
	-6.160	-6.173	-6.1665	8616			
L.A.C.F.C. 112-11					17.7545	+0.0089	17.763
	+3.585	+3.586	+3.5885	11564			
A-2					21.340	+.012	21.352
	+2.481	+2.475	+2.478	12850			
M.M.15					23.818	+.013	23.831
	+6.478	+6.484	+6.481	14323			
D.O-4					30.299	+.015	30.314
	+1.318	+1.315	+1.3165	15200			
D.O-10					31.6155	+.0157	31.631
	+1.713	+1.715	+1.714	16099			
31-A					33.3295	+.0166	33.346
	+0.251	+0.252	+0.251	16176			
31-B					33.5805	+.0167	33.597
	+2.570	+2.572	+2.571	16826			
YF-9					36.1515	+.0174	36.169
	+0.481	+0.483	+0.482	17285			
YF-10					36.6335	+.0178	36.651
	+3.468	+3.465	+3.4665	18519			
A-3					40.100	+.019	40.119
	-2.178	-2.178	-2.1785	19883			
A-4					37.9215	+.0205	37.942
	+8.516	+8.518	+8.518	22732			
(U.S.4194) 49-Y					46.4395	+.0235	46.463
	+0.869	+0.870	+0.8695	22785			
(U.S.4195) 50-Y							47.336
D-167							31.516
	-5.250	-5.250	-5.2505				
8Y							26.266
A-2							21.352
	-0.869	-0.868	-0.8685				
#31							20.484
A-4							37.942
	+0.191	+0.192	+0.1915				
YF-2							38.134

A.C.J. 10-7-48

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

Do not extend notes this side of this line.

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

FORM 267 SM 11-46

F. B. 1301 PG. 62

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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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.

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.		
U.S. 3646					U.S. #3646 - 1941 Adj. El 27.841	
U.S. BM Y-614 - 1941	4212	24212		20000	Elev. assumed.	E. Rim = 5.033 = 5.07 W. Av. = 5.052
T.P.	5220	24402	5030	19182		
T.P.	4437	23317	5[illegible]	1885[illegible]		
T.P.	3260	23717	2862	20457		
			22152	1565	Flow Line in M.H.	Cod - 5.05 Meas'd - 17.10 22.15
		*		*	*	
T.P. (above)	3340	23797		20457		
T.P.	4120	23237	468	19117		
			3226	20011	BM Y-614 Checkin	

1.565 Assumed
+ 7.841 Equation
9.406 Flow Line Elev.

This M.H. located about 75' S. of 33d St Manhattan and West of old P.E. R/W.

Profile Notes Red ____ Plotted ____ Job No. 5332 Division No. ____ F.B. ____ Pg. ____
No. ____ Date ____ Date ____ Survey of El Porto Co Beach
X-Sec. Notes Chkd. ____ Checked ____ Survey by Meneses Notes Fulk Date 10-5-48
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. PG.

Job No. Division No. Notes Red Plotted

Survey of Date Date

Survey by Notes Notes Chkd. Checked

Indexed Date Date Date

Profile No.

X-Sec. No.

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Notes Ck'd by	Survey of
Map No.	W. O. 0301.02 Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date 9-55
Date	Indexed A. C. Johnson 9-26-55

F. B. 1201 PG. 63

JOB No. 0301.02

L.A.CO. PRECISE. LEVEL NET

15.5 CONTOUR, LAGUNA DOMINGUEZ

DREIER
MOODY
SONNENSCHEIN
RODRIGUEZ
MELENDEZ

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

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F. B. 1201 PG. 64

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LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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769420 353 3-51

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.
B.M. 23-10	27.940				27.940
+	5.702		5.651		
⊼	33.642	+ 0.339	+0.340		+ 0.339
−	5.363		5.311		
T.P.	28.279				28.279
+	4.928		4.907		
⊼	33.207	− 0.160	−0.161		−0.160
−	5.088		5.068		
T.P.	28.119				28.119
+	4.642		4.583		
⊼	32.761	− 0.766	−0.764		−0.765
−	5.408		5.347		
T.P.	27.353				27.354
+	4.732		4.673		
⊼	32.085	− 0.868	−0.870		−0.869
−	5.600		5.543		
T.P.	26.485				26.485
+	4.432		4.395		
⊼	30.917	− 2.088	−2.087		−2.087
−	6.520		6.482		
T.P.	24.397				24.397
+	3.700		3.667		
⊼	28.097	− 2.688	−2.687		−2.687
−	6.288		6.354		
T.P.	21.709				21.710
+	4.512		4.484		
⊼	26.221	− 0.670	0.667		−0.668
−	5.182		5.151		
T.P.	21.039				21.041

DESCRIPTION

B.M. 23-10 ELEV. 27.940, F.B. 1395-51
AVALON BLVD. & 223RD ST, 16' E. OF ℄
& 57.5' N. OF ℄, IN A WELL PROTECTED
BY A CAST IRON COVER, A STD. C.S.
STAMPED "B.M. 23-10 1952 RE.G.

NOTES RED. R.E.D. JOB NO. 23010.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 15.5 CONTOUR, LAGUNA DAM 1961-62.
DATE 2-27-55 SURVEY BY W.E. DREIER
NOTES CHKD. NOTES BY G.E. DOERER DATE 9-19-55
DATE INDEXED DATE A. C. Johnson

F.B. 1201 PG. 45

(15.5 CONTOUR)

JOB NO. 1201.02 SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY G.E.D. DATE 9-19-55

INDEXED A. C. Johnson DATE

NOTES RED. G.E.D. DATE 9-19-55

NOTES CHKD. DATE

F.B. 1201 PG. 66

765420 353 3-51

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

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	21.039				21.041	
+	4.871		4.840	4.810		
⊼	25.910	-0.589	-0.582	-0.587	-0.588	
−	5.460		5.422	5.397		
T.P.	20.450				20.453	
+	4.838		4.789			
⊼	25.288	-1.280	-1.279		-1.279	
−	6.118		6.068			
B.M. 23-9	19.170				19.157 ~~19.174~~	B.M. 23-9, ELEV. 19.157 F.B. 1395-150 AVALON BLVD. & CARSON ST., 16' E. OF ℄ AND 78.6' N. OF ℄ " " SET IN A WELL PROTECTED BY A CAST IRON COVER
+	4.526		4.630			
⊼	23.683	-1.022	-1.022		-1.022	
−	5.548		5.652			
T.P.	18.135				18.135	
+	4.935		4.917	4.832		
⊼	23.070	-0.558	-0.554	-0.558	-0.558	
−	5.493		5.471	5.290		
T.P.	17.577				17.577	
+	4.929		4.889			
⊼	22.506	-0.284	-0.283		-0.283	
−	5.213		5.172			
T.P.	17.293				17.293	
+	4.588		4.549			
⊼	21.881	-0.800	-0.801		-0.800	
−	5.388		5.350			
T.P.	16.493				16.493	4th RUN
+	4.638		4.828	4.748		4.690
⊼	21.131	0.400	0.379	0.399	-0.400	-0.400
−	5.038		5.207	5.147	16.093	5.090
T.P.	16.093					

76S420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	16.093				16.093	4th 5th
+	4.558		4.504	4.432		4.412 4.333
⊼	20.651	-0.589	-0.594	-0.592	-0.593	-0.598 0.592
−	5.147		5.098	5.024		5.010 4.925
B.M. 15.5-1	15.504				15.500	B.M. 15.5-1 ELEV. 15.5
+	4.663		4.654			CARSON ST, ± 496 FT. EAST OF BON T
⊼	20.167	-0.665	-0.664		-0.664	ST. 25 FT. N. OF ℄, 2 FT. N.E. O
−	5.328		5.318			POWER POLE # 279572, 5 FT.
T.P.	14.839				14.835	OF E. LINE OF HOUSE # 541, A ST
+	5.055		5.028	5.008		4th RUN 4.983 C.S. MON STAMPED "ELEV. 15.5 1"
⊼	19.894	-0.395	-0.390	-0.398	0.394	0.393
−	5.450		5.418	5.406		5.376
T.P.	14.444				14.441	
+	5.775		5.748			
⊼	20.219	+1.060	+1.061		+1.060	
−	4.715		4.687			
B.M. 15.5-2	15.504				15.502	B.M. 15.5-2 ELEV. ~~15.5~~
						CARSON ST. AND EDGAR ST. S.W.
+	4.382		4.368			STD. C.S. MON, 41 FT. S. AND 32 T.
⊼	19.886	+1.604	+1.608		+1.606	W. OF ℄, 1 FT. N. OF N. EDGE OF
−	2.778		2.760			LARGE STEEL PIPE
T.P.	17.108				17.108	
+	5.984		5.950			
⊼	23.092	+1.812	+1.812		+1.812	
−	4.172		4.138			
T.P.	18.920				18.920	4th RUN
+	1.705		1.650	1.625		1.587
⊼	20.625	-2.623	-2.628	-2.620	-2.623	-2.623
−	4.328		4.278	4.245		4.210
T.P.	16.297				16.297	

NOTES RED. G.E.D. JOB NO. P30102 SURVEY OF L.A. CO. PRECISE LEVEL NET (15.5 CONTOUR)
DATE [illegible] SURVEY BY [illegible]
NOTES CHKD. NOTES BY G.E.D. DATE 9-19-55
DATE INDEXED DATE A. C. Johnson

F.B. 1201 PG. 67

76S420 353 3-51

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

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION						
T.P.	16.297				16.297	4th RUN						
+	4.802		4.800	4.778		4.770						
⊼	21.099	-0.118	-0.101	-0.124	-0.116	0.115						
−	4.920		4.901	4.902		4.885						
T.P.	16.179				16.181							
+	4.702		4.658	4.625								
⊼	20.881	-0.035	-0.030	-0.030	-0.030							
−	4.737		4.688	4.655								
T.P.	16.144				16.151							
+	4.742		4.720									
⊼	20.886	+0.042	+0.042		+0.042							
−	4.700		4.678									
T.P.	16.186				16.193	4th RUN	5th RUN					
+	4.450		4.402	4.370		4.337	4.309					
⊼	20.636	-0.678	-0.683	-0.673	-0.673	-0.673	-0.673					
−	5.128		5.085	5.043		5.010	4.982					
T.P.	15.508				15.520	PERRY & 213th ST.						
+	5.295		5.268	5.214		5.167	5.288	5.155	5.367	5.378	5.492	5.210
⊼	20.801	+0.610	+0.606	+0.595	+0.599	0.604	0.596	0.594	0.589	0.606	0.595	0.597
−	4.683		4.662	4.619		4.563	4.692	4.559	4.778	4.772	4.897	4.613
T.P.	16.118				16.119							
+	5.245		5.285									
⊼	21.416	+0.135	+0.133		+							
−	5.163		5.152									
T.P.	16.253											
+	4.869		4.855									
⊼	21.122	+0.711	0.708									
−	4.158		4.147									
T.P.	16.974					650 FT N ℄ PERRY ST & 213th ST						

DISREGARD THESE TURNS
B.M. LOCATION MOVED

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET (15.5 CONTOUR)
SURVEY BY G.E. DREIER NOTES RED. G.E.D.
NOTES BY G.E. DREIER DATE 9-19-55 DATE 9-19-55
INDEXED A. C. Johnson DATE NOTES CHKD. DATE

F.B. 1201 PG. 68

76S420 353 3-51

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

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	15.520				15.520	
+	4.360		4.334			
⊼	19.880	-0.022	-0.021		-0.021 5	
-	4.382		4.355			
B.M. 15.5-3	15.498				15.498 5	B.M. 15.5-3
+	4.383		4.376			PERRY ST AND 213th ST, N.W. CO
⊼	19.881	-0.797	-0.795		-0.797	29.5 FT. N. OF ℄ AND 47.7 FT. W. OF
-	5.182		5.171			℄, 21.6 FT. W. OF FENCE COR, 0.5 FT. S.
T.P.	14.699				14.701 5	OF FENCE, STD. C.S. MON. STAMPED
+	4.068		4.052			"ELEV. 15.5-3"
⊼	18.767	-0.864	-0.863		-0.863 5	
-	4.932		4.915			
T.P.	13.835				13.838	
+	4.253		4.238			
⊼	18.088	-0.859	-0.860		-0.859 5	
-	5.112		5.098			
T.P.	12.976				12.978 5	
+	4.619		4.600			
⊼	17.595	-0.194	-0.198		-0.196	
-	4.813		4.798			
T.P.	12.782				12.782	
+	7.385		7.625			
⊼	20.167	+0.307	+0.310		+0.308 5	
-	7.078		7.315			
B.M. F.C. 112-12	13.089				13.090 5	B.M. F.C. 112-12
+	+6.997		6.985			213th ST & DOMINGUEZ CHANNEL,
⊼	20.086	-0.349	-0.345		-0.347	S.E. COR., F.C. BRASS DISK IN S.E.
-	7.346		7.330			COR. CONC. BASE OF POWER LINE
T.P.	12.740				12.743 5	TOWER # 1361.

NOTES RED. [illegible] JOB NO. _____ SURVEY OF L.A. Co. PRECISE LEVEL NET (15.5 CONTOUR)
DATE _____ SURVEY BY [illegible]
NOTES CHKD. _____ NOTES BY G. E. DREIER DATE 9-20-55
DATE _____ INDEXED _____ DATE A. C. Johnson

F.B. 1201 PG. 69

769420 353 3-51

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

JOB NO. 0301.02 SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY G.E. DREIER DATE 9-20-55
INDEXED A. C. JOHNSON DATE
NOTES RED. G.E.D. DATE 9-20-55
NOTES CHKD. DATE

F.B. 1201 PG. 70

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	12.740				12.743	
+	4.938		4.926			
⇑	17.678	+0.233	+0.236		+0.234	
−	4.705		4.689			
T.P.	12.973				12.978	
+	5.132		5.099			
⇑	18.105	+0.754	+0.752		+0.753	
−	4.378		4.347			
T.P.	13.727				13.731	
+	5.497		5.475			
⇑	19.224	+0.339	+0.343		+0.341	
−	5.158		5.132			
T.P.	14.066				14.072	
+	5.332		5.307			
⇑	17.398	+0.032	+0.030		+0.031	
−	5.300		5.277			
T.P.	14.098				14.103	
+	4.218		4.189			
⇑	18.316	−0.514	−0.516		−0.515	
−	4.732		4.705			
T.P.	13.584				13.588	
+	5.115		5.100			
⇑	18.699	+0.237	+0.238		+0.237	
−	4.878		4.862			
T.P.	13.821				13.825	
+	5.644		5.635			
⇑	19.465	+1.676	+1.677		+1.676	
−	3.968		3.958			
B.M. 15.5-4	15.497				15.502	

⇑ 19.465
− 2.359
17.106 TOP FIRE HYDRANT

B.M. 15.5-4
AVALON BLVD & 213TH ST. S.W. COR.,
57.9 FT. W. OF ℄ AND 16.9 FT. S. OF ℄
2 FT. W. OF FIRE HYDRANT, A STD.
C.S. MON. STAMPED EL. 15.5 4", 1 FT. ABOVE GROUND

76S420 353 3-51

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NOTES RED. G.E.L. DATE 5-20-55
NOTES CHKD. DATE
INDEXED DATE
JOB NO. C30102 SURVEY BY [illegible]
NOTES BY G.E.L. DATE 9-20-55
SURVEY OF L.A. Co. EXCUSE - LEVEL NET (B.M. CONTOUR)
A. C. Johnson
F.B. 1201 PG. 71

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M.15.5-4	15.497				15.502	CONT.
+	3.552		3.542			
⊼	19.049	- 2.036	- 2.036		- 2.036	
-	5.588		5.578			
T.P.	13.461				13.466	
+	4.325		4.308			
⊼	17.786	- 1.510	- 1.510		- 1.510	
-	5.835		5.818			
T.P.	11.951				11.956	
+	4.431		4.410			
⊼	16.382	- 0.556	- 0.555		- 0.555	
-	4.987		4.965			
T.P.	11.395				11.401	
+	5.360		5.345	5.328		
⊼	16.755	+ 0.061	+ 0.067	+ 0.069	+ 0.068	
-	5.299		5.278	5.259		
T.P.	11.456				11.469	
+	4.919		4.912			
⊼	16.375	- 0.543	- 0.540		- 0.541	
-	5.462		5.452			
T.P.	10.913				10.928	
+	4.701		4.678			
⊼	15.614	- 0.923	- 0.924		- 0.923	
-	5.624		5.602			
B.M 23-8	9.990				10.005	B.M. 23-8 ELEV. 10.011 F.B. 13[illegible] AVALON BLVD. AT ANGLE POINT [illegible] N. OF CARSON ST., 17.0' S. OF [illegible] E. EDGE OF CONC. PAV., 30.8' S. OF [illegible] CONC. HDWALL IN A WELL PROTECTED [illegible] A CAST IRON COVER, A STD. [illegible] STAMPED "B.M. 23-8 1952 F.B. 6[illegible]

76S420 353 3-51

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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(15.5 CONTOUR)

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER
NOTES BY G. E. DREIER DATE 9-20-55
INDEXED L. C. JOHNSON DATE
NOTES RED. G.E.D. DATE 9-20-55
NOTES CHKD. DATE

F.B. 1201 PG. 72

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. 155-4	15.502				15.502	B.M. 15.5-4
+	4.448		4.438			AVALON BLVD. & 213TH ST, S.W. COR.
⇑	19.950	-0.874	-0.875		-0.874	57' W. OF ℄ & 15' S. OF ℄ 2' W. OF A
-	5.322		5.313			FIRE HYDRANT, A STD. C.S. MON.
T.P.	14.628				14.627	STAMPED "EL. 15.5-4"
+	3.792		3.779			
⇑	18.420	-1.316	-1.315		-1.315	
-	5.108		5.094			
T.P.	13.312				13.312	
+	4.788		4.772			
⇑	18.100	+2.188	2.190	+2.190	+2.189	
-	2.600		2.582			
B.M. 15.5-5	15.500				15.501	B.M. 15.5-5
+	6.843		6.802			213TH ST, N. SIDE, ± 792 FT. W. OF
⇑	22.343	+3.511	+3.514		+3.512	AVALON BLVD, 6 FT. N. OF POWER
-	3.332		3.288			POLE #997630E, 24.5 N. OF ℄, 14.9 FT.
T.P.	19.011				19.013	W. OF W. LINE OF HO. #553, A STD.
+	5.193		5.159			C.S. MON. STAMPED "EL. 15.5-5"
⇑	24.204	+0.691	+0.694		+0.692	
-	4.502		4.465			
T.P.	19.702				19.706	
+	4.862		4.839			
⇑	24.564	-1.055	-1.053		-1.054	
-	5.917		5.892			
T.P.	18.647				18.652	
+	4.593		4.559	4.548		
⇑	23.240	-3.153	-3.145	-3.145	-3.149	
-	7.746		7.707	7.703		
B.M. 155-6	15.494				15.503	B.M. 15.5-6
						GRACE ST, 15 FT. W. OF CENTER OF PAV,
						± 550 FT. N. OF 213TH ST, 84 FT. N. OF N.
						EDGE HOUSE # 21205, 2 FT. N. OF POWER
						POLE # 463135E

4th Run
4.538
3.150
7.688

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. 15.5-6	15.494				15,503	(CONTINUED)
+	7.745		7.730	7.718		
⊼	22.239	+ 3.147	+ 3.152	+ 3.146	+ 3.147	
−	4.598		4.578	4.572		
T.P.	18.641				18.650	
+	5.919		5.914			
⊼	24.560	+ 1.056	+ 1.056		+ 1.056	
−	4.865		4.858			
T.P.	19.697				19.706	
+	4.692		4.658	4.632		
⊼	24.389	− 0.273	− 0.279	− 0.283	− 0.279	
−	4.965		4.937	4.912		
T.P.	19.424				19.427	
+	3.382		3.368			
⊼	22.806	− 3.925	− 3.928		− 3.925	
−	7.311		7.296			
B.M. 15.5-7	15.49~~8~~5				15.499	B.M. 15.5-7
+	0.407		[illegible]			213th ST. 18.6 S. OF CENTER OF [illegible]
⊼	5.9~~9~~2	− 5.295	− 5.291		− 5.295	ON FENCE LINE, ± 433 FT. W. OF
−	5.702		5.673			GRACE ST., 35.3 FT. W. OF W.
T.P.	10.20~~1~~0				10.206	LINE OF HOUSE #425, A STO[illegible]
+	4.747		4.728			MON. STAMPED EL. 15.5-7"
⊼	14.949	+ 1.515	+ 1.516		+ 1.51[illegible]	
−	3.232		3.212			
T.P.	11.717				11.721	
+	7.725		7.712			
⊼	19.442	+ 4.737	+ 4.734		+ 4.735	
−	2.988		2.975			
T.P.	16.454				16.457	

NOTES RED. [illegible] JOB NO. [illegible] SURVEY OF L.A. Co. PROCESS LEVEL NET (15.5 CONTOUR)
DATE [illegible] SURVEY BY [illegible]
NOTES CHKD. [illegible] NOTES BY [illegible] DATE 9-20-55
DATE [illegible] INDEXED [illegible] DATE A. C. Johnson

F.B. 1202 PG. 73

76S420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	16.454				16.457	
+	3.731		3.668	3.703		
⊼	20.185	-0.944	-0.966	0.968	0.967	
−	4.695		4.634	3.671		
B.M. 15.5-8	15.510			4	15.490	B.M. 15.5-8
+	0.235		0.212			213TH ST. AND DOLORES ST., N.E.
⊼	15.745	-4.112	-4.111		-4.111	COR., STD. C.S. MON STAMPED
−	4.347		4.323			"EL. 15.5 8", 62 FT. E. OF AND
T.P.	11.398				11.375	18 FT. N. OF ℄'S, 2 FT. E. OF
+	5.703		5.684	5.662		POWER POLE # 502936 H
⊼	17.101	+0.292	+0.289	+0.29[illegible]	+0.289	
−	5.411		5.395	5.37[illegible]		
T.P.	11.690				11.668	
+	5.752		5.735			
⊼	17.442	+2.370	+2.368		+2.369	
−	3.382		3.367			
T.P.	14.060				14.037	
+	5.671		5.649			
⊼	19.731	+1.463	+1.461		+1.462	
−	4.208		4.188			
B.M. 15.5-9	15.523				15.499	B.M. 15.5-9
+	2.692		2.665			DOLORES ST., ±965 FT S. OF 213TH
⊼	18.215	3.835	3.827		-3.828	ST., 175 FT. W. OF CENTER OF PAV.,
−	6.522		6.492			ON POLE LINE AND 57 FT. N. OF
T.P.	11.693				11.670	POWER POLE # 603179 H, A STD. C.S.
+	5.278		5.238	5.227		MON. STAMPED "EL. 15.5-9"
⊼	16.971	-0.289	-0.294	-0.291	-0.290	
−	5.567		5.532	5.518		
T.P.	11.404				11.380	

JOB NO. 0301.02 SURVEY OF L.A.Co. PRECISE LEVEL (15.5 CONTOUR) NET
SURVEY BY G.E. DREIER DATE 9-21-55
NOTES BY G.E.D. DATE 9-21-55
INDEXED A. C. Johnson DATE
NOTES RED. G.E.D. DATE 9-21-55
NOTES CHKD. DATE

F.B. 1201 PG. 74

76S420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	11.404				11.380	
+	4.358		4.347			
⊼	15.762	+4.110	+4.109		+4.109	
−	0.248		0.238			
T.P.	15.514				15.490	
+	10.049		10.043			
⊼	25.563	+7.016	+7.019		+7.017	
−	3.033		3.024			
T.P.	22.530				22.507	
+	5.392		5.377			
⊼	27.922	−1.707	−1.706		−1.706	
−	7.099		7.083			
T.P.	20.823				20.801	
+	4.463		4.439			
⊼	25.286	+0.035	+0.037		+0.036	
−	4.428		4.402			
T.P.	20.858				20.837	
+	3.052		3.018			
⊼	23.910	−5.357	−5.355		−5.356	
−	8.409		8.373			
B.M. 15.5-10	15.501				15.481	B.M. 15.5-10 (173.6 E. of ℄ Dolores St.)
+	9.354		9.332	9.295		DOLORES ST., ±945 FT. N. OF ℄ 2[illegible]
⊼	24.855	+6.371	+6.377	+6.377	+6.377	ST., 198.6 FT. E. OF, AND 28.0 FT.
−	2.983		2.955	2.918		N. OF N.E. COR. OF A CHAIN LINK
T.P.	21.872				21.858	FENCE COR. ON W. SIDE OF DOLORES
+	5.627		5.602			ST., 1 FT. S. OF A 2" IRRIGATION
⊼	27.499	+0.865	+0.864		+0.864	PIPE RISER, A STD. C.S. [illegible]
−	4.762		4.738			STAMPED "EL. 15.5-14"
T.P.	22.737				22.723	

1986
25
173

NOTES RED. G.E.D. JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVELING (15.5 CONTOUR)
DATE _____ SURVEY BY G.E.D.
NOTES CHKD. _____ NOTES BY G.E.D. DATE 9-21-55
DATE _____ INDEXED _____ DATE A. C. Johnson

F.B. 1201 PG. 75

76S420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	22.737				22.723	
+	5.577		5.560			
⊼	28.314	-4.611	-4.613		-4.612	
−	10.188		10.173			
T.P.	18.126				18.111	
+	0.434		0.359			
⊼	18.560	-9.820	-9.821		-9.820 5	
−	10.254		10.180			
T.P.	8.306				8.290 5	
+	5.962		5.932			
⊼	14.268	+3.677	+3.674		+3.675 5	
−	2.285		2.258			
T.P.	11.983				+11.966	
+	7.067		7.013			
⊼	19.050	+3.534	+3.535		+3.534 5	
−	3.533		3.478			
B.M. 15.5-11	15.517				15.500 5	B.M. 15.5-11
+	0.439		0.418			JAMISON AVE & DOMINGUEZ ST
⊼	15.956	-6.281	-6.281		-6.281	S.W. COR, LARGE B.SPK IN E. SIDE
−	6.720		6.699			OF TEL. POLE # 510831H ABOUT
T.P.	9.236				9.219 5	2 FT. ABOVE GROUND
+	4.945		4.928			
⊼	14.181	+4.023	+4.021		+4.022	
−	0.922		0.907			
T.P.	13.259				13.241 5	
+	5.183		5.163			
⊼	18.442	+2.260	+2.260		+2.260	B.M. 15.5-12
−	2.923		2.903			JAMISON AVE ±400 S. OF DOMINGUEZ
B.M. 15.5-12	15.519				15.501 5	ST, 17 5 W. OF CENTER OF ST. ON TEL,
						POLE LINE 18 5 S. OF POLE # 510829H,
						A STD. C.S. MON STAMPED "EL. 15.5 12"

JOB NO. 0301.02 SURVEY OF L.A.Co. PRECISE (15.5 CONTOUR)
SURVEY BY G.E. DREIER
NOTES BY G.E. DREIER DATE 9-21-55
INDEXED A. C. JOHNSON DATE
NOTES RED. G.E.D. DATE 9-21-55
NOTES CHKD. DATE

F.B. 1201 PG. 76

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. 15.5-12	15.519				15.501	CONTINUED
+	4.097		4.047	4.017		
⊼	19.616	-0.861	-0.865	-0.865	-0.865	
−	2.955		4.912	4.882		
T.P.	14.658				14.636	
+	11.314		11.287			
⊼	25.972	+0.022	+0.025		+0.023	
−	11.292		11.262			
T.P.	14.680				14.660	
+	3.748		3.728			
⊼	18.428	-3.714	-3.711		-3.712	
−	7.462		7.439			
T.P.	10.966				10.947	
+	8.598		8.558			
⊼	19.564	+5.218	+5.219		+5.218	
−	3.380		3.339			
T.P.	16.184				16.166	T.P. SHEARER AVE & GARNER ST. S. [illegible]
+	5.436		5.397			CHISLED SQUARE IN E. END CURB [illegible]
⊼	21.620	-0.666	-0.667		-0.666	
−	6.102		6.064			
B.M. 15.5-13	15.518				15.506	B.M. 15.5-13
+	8.328		8.308	8.288		SHEARER AVE & GARNER ST. [illegible]
⊼	23.846	+5.303	+5.296	+5.295	+5.295	9' S. OF E. END OF CURB RETURN
−	3.025		3.012	2.993		A STD. C.S. MON. STAMPED
T.P.	20.821				20.796	EL. 15.5 [illegible]
+	1.772		1.769	1.748		
⊼	22.593	-6.146	-6.140	-6.144	-6.145	
−	7.918		7.909	7.892		
T.P.	14.675				14.651	

NOTES RED. [illegible] JOB NO. 0301.02 SURVEY OF L.A. COMMERCIAL LEVEL NET (15.5 CONTOUR)
DATE [illegible] SURVEY BY [illegible]
NOTES CHKD. [illegible] NOTES BY [illegible] DATE 9-21 & 22-55
DATE [illegible] INDEXED [illegible] DATE A. C. Johnson

F.B. 1201 PG. 77

76S420 353 3-51

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 2001.12 SURVEY OF LAND PRECISE LEVEL NET
SURVEY BY S. E. DRAPER DATE 7-22-55
NOTES BY ~~A. C. FOLLIS~~ G. E. DRAPER DATE
INDEXED DATE
NOTES RED DATE
NOTES CHKD. DATE

F. B. 1201 PG. 78

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	14.625				14.651	
+	4.700		4.668			
⊼	19.375	+0.846	+0.845		+0.845	
−	3.854		3.823			
B.M. 15.5-14	15.521				5.496	B.M. 15.5-14
+	3.924		3.552			DOMINGUEZ ST. & SHEARER AVE. N.W. COR.
⊼	19.085	+1.451	+1.451		1.451	237 FT. W. OF THE W. END OF THE
−	5.615		5.003			CURB RET. 32 FT. BACK OF FACE
T.P.	14.070				14.045	OF CURB, A STD. C.S. MON. STAMPED
+	5.528		5.493			"EL. 15.5 14"
⊼	19.598	+2.150	+2.146		+2.148	
−	3.378		3.347			
T.P.	16.220				16.198	
+	8.178		8.172			
⊼	24.398	+3.933	+3.934		+3.933	
−	4.245		4.238			
T.P.	20.153				20.137	
+	5.598		5.60	5.588		
⊼	25.751	+0.366	+0.371	+0.370	+0.373	
−	5.232		5.239	5.218		
T.P.	20.519				20.497	
+	4.572		4.555			
⊼	25.091	−0.660	0.598		−0.599	
−	5.172		5.153			
T.P.	19.919				19.898	
+	2.748		2.732			
⊼	22.667	−4.395	−4.396		−4.395	
−	7.143		7.128			
B.M. 15.5-15	15.524				15.502	B.M. 15.5-15
						SHEARER AVE. & 1.75' N. OF CENTRAL CT.
						18 FT. E. OF CENTER OF PAVM. ON N'LY LINE
						OF HOUSE #20320, 4.5 FT. N. OF P.L. & 1 FT.
						E. STD. C.S. MON. STAMPED "EL. 15.5 15"

76S420 353 3-51

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. 15.5-15	15.524				15.502	CONT. FROM PAGE 78
+	7.048		7.015			
⊼	22.572	+4.396	+4.396		+ 4.396	
−	2.652		2.619			
T.P.	19.920				19.898	
+	5.178		5.138			
⊼	25.098	+0.600	+0.600		+ 0.600	
−	4.578		4.538			
T.P.	20.520				20.498	
+	5.223		5212			
⊼	25.743	-1.391	-1.391		-1.391	
−	6.617		6.603			
T.P.	19.126				19.106	
+	3.034		3.073			
⊼	22.160	-3.607	-3.607		-3.607	
−	6.691		6.680			
B.M. 15.5-16	15.469				15.499	B.M. 15.5-16
+	4.008		5.373	5.353		208 7th ST. AND JADISON AVE. S.E.
⊼	20.967	+0.405	+0.399	+0.399	+0.399	63 FT. BACK OF MIDDLE OF CURB
−	5.043		4.973	4.953		113 S. OF S. CURB LINE OF 208
T.P.	15.924				15.898	135 E. OF " " JADISON
+	4.793		4.782			A STD. S.S. MON. STAMPED "EL 15.5"
⊼	20.717	-0.652	-0.651		-0.651	
−	5.445		5.423			
T.P.	15.272				15.247	
+	4.497		4.482			
⊼	19.769	-0.715	-0.716		-0.715	
−	5.212		5.195			
T.P.	14.557				14.532	

(15.5 CONTINUED)

NOTES RED G.E.D. JOB NO. 080102 SURVEY OF LADISON, FOLSOM, ELLIOTT
DATE SURVEY BY J.R.L.
NOTES CHKD. NOTES BY G.E.D. DATE 7-22-55
DATE INDEXED DATE K. C. Johnson

F.B. 1701 PG. 79

F.B. 1201 PG. 80

JOB NO. 030102 SURVEY OF L.A. Co. PRECISE LEVELNET (15.5 CONTOUR) NOTES RED. G.E.D

SURVEY BY G.E. DREIER DATE 9-22-55

NOTES BY G.E. DREIER DATE 9-22-55 NOTES CHKD.

INDEXED A. C. Johnson DATE DATE

769420 353 3-51

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	14.557				14.532	
+	4.552		4.522			
⊼	+19.109	+0.967	+0.970		+0.968	
−	3.585		3.552			
T.P.	15.524				15.501	T.P. B.M. 15.5-11
+	0.918		0.923			
⊼	16.442	−7.539	−7.538		−7.533	
−	8.457		8.461			
T.P.	7.985				7.962	
+	5.022		4.983	4.962		
⊼	13.007	−0.205	−0.198	−0.203	−0.264	
−	5.227		5.181	5.165		
T.P.	7.780				7.758	
+	5.193		5.179			
⊼	12.973	−0.569	−0.572		−0.570	
−	5.762		5.751			
T.P.	7.281				7.188	
+	5.848		5.811			
⊼	13.050	+0.109	+0.109		+0.109	
−	5.739		5.702			
T.P.	7.320				7.297	
+	6.045		5.997			
⊼	13.365	+0.177	+0.176		+0.176	
−	5.868		5.821			
T.P.	7.497				7.473	
+	5.373		5.347	5.298		
⊼	12.870	+0.981	+0.990	+0.983	+0.982	
−	4.392		4.357	4.315		
T.P.	8.478				8.455	

768420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	8,468				8,455	
+	5,124		5,118	5,071		
	10,597	-2,999	2,994	2,094	-2,092	
-	7,598		7,598	7,165		
T.P.	6,389				6,361	
+	5,008		4,979	4,951		
	1,387	-0,104	-0,104	-0,104	-0,108	
-	5,117		5,085	5,055		
T.P.	6,280				6,253	
+	5,258		5,258			
	11,538	-0,092	-0,090		-0,095	
-	5,345		5,344			
T.P.	6,187				6,162	
+	5,075		5,062			
	11,236	-0,337	-0,337		-0,330	
-	5,355		5,365			
T.P.	5,881				5,849	
+	[illegible]		[illegible]	[illegible]		
	12,488	+1,581	+1,581	+1,584	+1,584	
-	4,186		4,185	4,095		
T.P.	7,262				7,241	
+	5,555		5,553			
	6,548	+0,140	0,140		+0,140	
-	6,408		6,412			
T.P.	10,388				10,382	
+	5,057		4,631			
	15,288	-0,372	-0,369		-0,371	
-	5,000		5,000			
B.M. 23-8	10,010				10,011	← BY A CAST IRON COVER, A STD. MON. STAMPED "B.M. 23-8 1952"

B.M. 23-8 ELEV. 10.011 [illegible]
HUALON BLVD. AT A POINT [illegible]
CARSON ST., 17.0 S. OF A [illegible]
EDGE OF CONC. PAV., 30.8 S. OF [illegible]
CONC. HEADWALL, IN A WELL [illegible]

NOTES RED. [illegible] JOB NO. [illegible] SURVEY OF [illegible]
DATE [illegible] SURVEY BY [illegible]
NOTES CHKD. [illegible] NOTES BY [illegible] DATE [illegible]
DATE [illegible] INDEXED [illegible] DATE [illegible]

F.B. [illegible] PG. [illegible]

F. B. 1201 PG. 82

(15.5 CONTOUR)

JOB NO. 2201.02 SURVEY OF L.A. Co. PRECISE LEVELNET NOTES RED.

SURVEY BY DATE

NOTES BY DATE NOTES CHKD.

INDEXED DATE DATE

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

Do not extend notes this side of this line

765420 353 3-51

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76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. 15.5-15	15.502				15.502	B.M. 15.5-15 F.B. 1201-[illegible]
+	[illegible]		[illegible]			SHEARER FUSE ±225' N. OF GENEVIEVE S
⊼	[illegible]	[illegible]	[illegible]		[illegible]	18' E. OF CENTER OF PAV. ON N'LY LINE OF
-	[illegible]		[illegible]			HOUSE #20630, 41.5 FT. N. OF POWER POL
T.P.	[illegible]				[illegible]	#533830H, A STD. C.S. MON. STAMPED
+	[illegible]		[illegible]			"EL. 15.5-15"
⊼	[illegible]	[illegible]	[illegible]		[illegible]	
-	[illegible]		[illegible]			
B.M. 15.5-17	15.501				[illegible]	[illegible]
+	[illegible]		[illegible]			[illegible] ST., [illegible], 540 FT. [illegible] 208 ST.
⊼	[illegible]	[illegible]	[illegible]		[illegible]	39.6 FT. W. OF CENTER OF PAV., AT [illegible]
-	[illegible]		[illegible]			OF SLOPE, 9.0 FT. S. OF A WILLOW
T.P.	[illegible]				[illegible]	TREE, 68.4 FT. W. OF POWER POL
+	[illegible]		[illegible]			#19184M A STD. C.S. MON. STAMPED
⊼	[illegible]	[illegible]	[illegible]		[illegible]	"EL. 15.5 17", 4 INCHES BELOW
-	[illegible]		[illegible]			GROUND SURFACE AND SURROUNDED BY
T.P.	[illegible]				[illegible]	A PILE OF [illegible]
-	5.560		[illegible]	[illegible]		[illegible]
⊼	[illegible]	[illegible]	+1.03[illegible]	1.0[illegible]	+1.035	[illegible]
-	4.532		[illegible]	[illegible]		[illegible]
T.P.	[illegible]				[illegible]	
+	[illegible]		[illegible]	[illegible]		
⊼	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
-	[illegible]		[illegible]	[illegible]		
T.P.	[illegible]				[illegible]	
+	[illegible]		[illegible]			
⊼	[illegible]	[illegible]	[illegible]		[illegible]	
-	4.695		[illegible]			
T.P.	[illegible]				[illegible]	

NOTES RED C.E.D. JOB NO. [illegible] SURVEY OF [illegible] (15.5 CONTOUR)
DATE [illegible] SURVEY BY [illegible]
NOTES CHKD. [illegible] NOTES BY [illegible] DATE [illegible]
DATE INDEXED A. C. Johnson DATE

F. B. [illegible] PG. [illegible]

76S420 S & E-353 4-54

PLEASE RETURN TO
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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
[illegible]	[illegible]				[illegible]	
+	[illegible]		[illegible]			
⊼	26,126	[illegible]	[illegible]		[illegible]	
−	[illegible]		[illegible]			
B.M.	20,312				[illegible]	B.M.
+	[illegible]		[illegible]	5.662		[illegible] ST., N. OF DEL AMO BLVD, 43 FT.
⊼	[illegible]	[illegible]	[illegible]	0.497	[illegible]	S. OF CENTER OF DEPT. OF W. & P. TOWER
−	[illegible]		[illegible]	5.165		LINE, 21 FT. E. OF ℄ OF ST. A STD. COUNTY
[illegible]	[illegible]				[illegible]	SURVEY CONTROL BRASS DISC "WILMINGTON
[illegible]	[illegible]		[illegible]			C-7, 1942"
[illegible]	[illegible]		[illegible]		[illegible]	
[illegible]	[illegible]				[illegible]	[illegible]
[illegible]	[illegible]		[illegible]			(JAMES ST)
+	[illegible]		[illegible]	[illegible]		[illegible] DEL AMO BLVD.
⊼	[illegible]	[illegible]	[illegible]	14		44° FT. W. OF CENTER OF ST., 18° FT. SW.
[illegible]	[illegible]		[illegible]		[illegible]	OF TEL. POLE #567130H AT TOE OF SLOPE
[illegible]	[illegible]				[illegible]	OF ROAD GRADE. A STD. C.S. MON. STAMPED
[illegible]	[illegible]		[illegible]			"EL. 15.5 18" UNDER COVER
[illegible]	[illegible]		[illegible]		[illegible]	
[illegible]	[illegible]				[illegible]	[illegible]
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]				[illegible]	[illegible]
[illegible]	[illegible]				[illegible]	DEL AMO BLVD, ±700 FT. W. OF ℄ MAIN
⊼	[illegible]	[illegible]	[illegible]		[illegible]	ST., 19.8 FT. S. OF A 3" OIL PIPELINE,
−	3		2			9.7 FT. N. W'LY FROM A SEWER MAN-
[illegible]	[illegible]				[illegible]	HOLE AND 2.9 FT LOWER THAN THE M.H.,
						A STD. C.S. MON. STAMPED "EL. 15.5 19"

JOB NO. 030102 SURVEY OF L.A. Co. PRECISE LEVEL NET (15.5 CONTOUR) NOTES RED [illegible] DATE [illegible]
SURVEY BY [illegible] NOTES CHKD [illegible]
NOTES BY G.E. DREIER DATE 10-3-55 DATE
INDEXED A. C. Johnson DATE

F.B. 1201 PG. 84

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
[illegible]	[illegible]				[illegible]	CON[illegible]
+	[illegible]		5.92			
⊼	[illegible]	+ 7.21[illegible]	+ 7.21[illegible]		+ 7.210	
-	1.7[illegible]		[illegible]			
T.P.	[illegible]				[illegible]	
+	[illegible]		[illegible]			
+	[illegible]	[illegible]	[illegible]		[illegible]	
-	[illegible]		[illegible]			
[illegible]	[illegible]				[illegible]	
[illegible]	[illegible]					
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	
[illegible]	[illegible]		[illegible]			
[illegible]	[illegible]		[illegible]		[illegible]	
[illegible]	[illegible]		[illegible]	[illegible]		
	25.761	[illegible]	[illegible]	5.118	[illegible]	
-	[illegible]		[illegible]	[illegible]		
[illegible]	[illegible]				[illegible]	
-	7.107		7.073			
+	26.904	+ 4.324	+ 4.323		+ 4.323	
-	.431		11.396			
[illegible]	15.473				15.498	B.M. 15.5-20
+	11.492		11.452			FIGUEROA ST, ± 485' S. OF DEL AM.
⊼	26.965	+ 7.875	+ 7.873		+ 7.874	BLVD., 64 FT. E. OF ℄ ST., 57 FT.
-	3.617		3.579			N. ELY FROM TEL. POLE # 432984
T.P.	23.348				23.372	A STD. C.S. MON. STAMPED "EL 15.5
+	5.518		5.503	5.445		20"
⊼	28.866	+ 1.006	+ 1.011	+ 1.007	+ 1.006	
-	4.512		4.492	4.438	24.379	
T.P.	24.354					

NOTES RED G.E.D. JOB NO. [illegible] SURVEY OF LA. CO. PRECISE LEVEL NET (15.5 CONTOUR)
DATE 10 [illegible] SURVEY BY [illegible]
NOTES CHKD. [illegible] NOTES BY [illegible] DATE [illegible]
DATE [illegible] INDEXED E. C. Johnson DATE [illegible]

F.B. [illegible] PG. [illegible]

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	24.354				24.379	
+	5.317		5.298			
⊼	29.671	+ 1.202	+ 1.200		+ 1.201	
−	4.115		4.098			
T.P.	25.556				25.580	
+	5.438		5.448			
⊼	31.014	+ 0.756	+ 0.759		+ 0.757	
−	4.702		4.689			
B.M	26.312				26.337	B.M.
+	5.412		5.385			FIGUEROA ST. & 208th ST., APPROX ℄ INTERSECTION
⊼	31.724	+ 0.145	+ 0.144		+ 0.144	A STD CITY LA. HEX BAR UNDER
−	45.267		45.241			COVER, PAV. PAINTED "COMP. B-88"
T.P.	26.457				26.482	
+	6.862		6.831	6.812		6.778
⊼	34.319	+ 0.885	+ 0.893	+ 0.889	+ 0.889	+ 0.889
−	5.977		5.938	5.923		0.889
T.P.	28.342				28.371	
+	3.019		3.007			
⊼	31.361	− 3.934	− 3.936		− 3.935	
−	6.953		6.943			
T.P.	24.408				24.436	
+	3.072		3.062			
⊼	27.480	− 4.662	− 4.659		− 4.660	
−	7.734		7.721			
T.P.	19.746				19.775	
+	4.509		4.968	4.942		B.M. 15.5-21
⊼	24.255	− 4.295	− 4.289	− 4.289	− 4.289	VERMONT AVE., AND 208th ST., N.E.
−	8.804		9.257	9.231		COR, 32 FT. N. OF ℄ AND 103 FT. E. OF W.
B.M. 15.5-21	15.451				15.486	CURB OF VERMONT AVE., A STD. C.S.
						MON. STAMPED "EL. 15.5 21"

10-10-55 +4.114 +5.678
−2.972 −4.534
DIFF. IN EL. +1.142 +1.144

JOB NO. 030102 SURVEY OF L.A.Co. PRECISE LEVEL NET (15.5 CONTOUR) NOTES RED G.E.D.
SURVEY BY G.E. DREIER DATE 10-4-55
NOTES BY G.E. DREIER DATE 10-4-55 NOTES CHKD [illegible]
INDEXED A. C. Johnson DATE DATE

F.B. 1201 Pg. 86

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. 15.5-21	15.451				15.486	CONTINUED FROM 9-86
+	8.816		8.799			
⊼	24.267	+2.978	+2.976		+2.977	
−	5.838		5.823			
B.M.	18.429				18.463	B.M.
+	5.771		5.758	5.742		VERMONT AVE. @ 208th ST, ±7 FT. S
⊼	24.200	+1.467	+1.474	+1.470	+1.470	OF INTERSECTION, A STD. CITY L.A
−	4.304		4.284	4.272		BRASS DISC, STAMPED "COMPTON B-D
T.P.	19.896				19.935	1955", 13" DEEP UNDER COVER.
+	6.326		6.317	6.298		(5.731
⊼	26.222	+1.957	+1.963	+1.961	+1.962	+1.470
−	4.369		4.354	4.337		4.261
	21.853				21.595	
+	6.952		6.9[illegible]			
⊼	28.805	+1.669	+1.670		+1.669	
−	5.283		5.268			
T.P.	23.522				23.565	
+	6.208		6.198	6.172		
⊼	29.730	+0.710	+0.715	+0.710	+0.710	
−	5.498		5.483	5.462		
T.P.	24.232				24.275	
+	3.175		3.163			
⊼	27.407	−8.775	−8.775		−8.775	
−	11.950		11.938			
B.M. 15.5-22	15.457				15.500	B.M. 15.5-22
+	11.806		11.714			VERMONT AVE. ±1240 FT. S. OF ℄ 20th ST
⊼	27.263	+11.018	+11.016		+11.017	43 FT. W. OF ℄ PAVEMENT, 49 FT.
−	0.788		0.698			OF TEL. POLE #(NO NUMBER) OPPOSITE POLE
T.P.	26.475				26.517	# 550596H, AT TOE OF SLOPE, A ST
						C.S. MON. "STAMPED EL. 15.5 22"

NOTES RED G.E.D. JOB NO. 0301.02 SURVEY OF L.A. Co. PRECISE LEVEL NET 15.5 CONTOUR 1
DATE [illegible] SURVEY BY [illegible]
NOTES CHKD. [illegible] NOTES BY G. E. [illegible] DATE 10-4-55
DATE INDEXED E. C. Johnson DATE

F.B. 1201 PG. 87

76S420 S & E-353 4-54

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

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	26.475				26.517	CONT.
+	9.442		9.431			
⊼	35.917	+5.150	+5.154		+5.152	
−	4.292		4.277			
T.P.	31.625				31.669	
+	5.288		5.252	5.226		
⊼	36.913	+0.650	+0.644	+0.648	+0.649	
−	4.638		4.608	4.578		
T.P.	32.275				32.318	
+	3.998		3.963			
⊼	36.273	−2.804	−2.804		−2.804	
−	6.802		6.767			
T.P.	29.471				29.514	
+	1.387		1.362			
⊼	30.858	−9.763	−9.760		−9.761 5	
−	11.150		11.122			
T.P.	19.708				19.752 5	
+	2.245		2.219			
⊼	21.956	−4.265	−4.265		−4.265	
−	6.513		6.484			
B.M. 15.5-23	15.443				15.487 5	B.M. 15.5-23
+	3.642		3.622			± 201 FT. W. OF ℄ VERMONT AVE,
⊼	19.085	−1.989	−1.986		−1.987 5	± 950 FT. N OF ℄ 214th ST, ON
−	5.631		5.608			EAST & WEST FENCE LINE, 9 FT. W. OF
T.P.	13.454				13.500	FENCE CORNER, A STD. C.S. MON.
+	4.747		4.735			STAMPED "EL. 15.5 23"
⊼	18.201	−0.345	−0.346		−0.345 5	
−	5.092		5.081			
T.P.	13.109				13.154 5	

JOB NO. 0301.02 SURVEY OF L.A. Co. PRECISE LEVEL NET (15.5 CONTOUR) NOTES RED G.E.D.
SURVEY BY G.E. DREIER DATE 10-4-55
NOTES BY G.E.D. DATE 10-4-55 NOTES CHKD. [illegible]
INDEXED A. C. Johnson DATE DATE

F.B. 1201 PG. 88

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	13.109				13.154	CONTINUED
+	10.337		10.348			
⊼	23.446	+9.495	+9.491		+9.493	
−	0.842		0.857			
T.P.	22.604				22.647	
+	11.253		11.222			
⊼	33.857	+10.241	+10.244		+10.242	
−	1.012		0.978			
T.P.	32.845				32.890	
+	8.842		8.822			
⊼	41.687	+4.043	+4.044		+4.042	
−	4.802		4.778			
T.P.	36.885				36.932	
+	0.920		0.9[illegible]			
⊼	37.80[illegible]	-10.931	-10.931		-10.931	
−	11.8[illegible]		11.83[illegible]			
T.P.	25.[illegible]				26.001	
+	3.[illegible]		3.183	3.133		3.115
⊼	29.1[illegible]	-8.123	-8.128	-8.135	-8.127	-8.127
−	11.324		11.3[illegible]	11.2[illegible]		11.245
T.P.	17.83[illegible]				17.874	
+	0.883		0.868			
⊼	18.7[illegible]	-2.374	-2.374		-2.[illegible]	
−	3.[illegible]		3.242			
B.M. 15.5-24	15.45[illegible]				15.500	B.M. 15.5-24
+	11.793		11.726			ROYAL BLVD., 165 FT. N. OF ℄ 210 ST
⊼	27.250	+11.[illegible]	+11.095		+11.095	84.5 FT. E. OF ℄, 22.8 FT. N. OF A
−	0.698		0.631			CHAIN LINK FENCE, 56.7 FT. E. OF [illegible]
T.P.	26.552				26.595	POLE # (NO NUMBER) A STD. C.S. MON.
						STAMPED "EL. 15.5 24"

NOTES RED G.E.D. JOB NO. 030102 SURVEY OF L.A. CO. PRECISE LEVEL NET (15.5 CONTINUED)
DATE [illegible] SURVEY BY [illegible]
NOTES CHKD [illegible] NOTES BY [illegible] DATE [illegible]
DATE INDEXED C. Johnson DATE

F. B. 1301 PG. 89

76S420 S & E-353 4-54

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Do not extend notes this side of this line

JOB NO. 3301 SURVEY OF A.C.G. PRECISE LEVELING (BS. & CONTOUR)
SURVEY BY G. E. DRIGGER NOTES RED. G.E.D. DATE 10-4-55
NOTES BY [illegible] DATE 10-4-55 NOTES CHKD. [illegible] DATE
INDEXED A. C. Johnson DATE

F.B. 1201 Pg. 90

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	26.552				26.595	CONT.
+	10.862		10.814			
⊼	37.414	+4.873	+4.875		+4.874	
−	5.939		5.939			
T.P.	31.475				31.469	
+	2.912		2.889			
⊼	34.337	−4.240	−4.240		−4.240	
−	7.152		7.129			
T.P.	27.185				27.229	
+	3.043		3.023			
⊼	30.228	−0.435	−0.434		−0.434	
−	3.475		3.457			
T.P.	26.750				26.794	
+	7.066		7.031			
⊼	33.816	+4.605	+4.603		+4.604	
−	2.461		2.428			
T.P.	31.355				31.398	
+	6.725		6.698	6.693		
⊼	38.080	−1.893	−1.900	−1.898	−1.899	
−	8.618		8.598	8.591		
T.P.	29.462				29.499	
+	0.922		0.915			
⊼	30.394	−7.165	−7.163		−7.164	
−	8.097		8.078			
T.P.	22.297				22.335	
+	3.456		3.439			
⊼	25.753	−3.886	−3.890		−3.888	
−	7.342		7.329			
T.P.	18.411				18.447	S.M. VERMONT AVE. & 28TH ST.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	18.4[illegible]				18.447.5	Continued
−	6.542		6.53[illegible]			
⊼	24.953	+1.917	+1.920		+1.918.5	
−	4.625		4.612			
T.P.	20.328				20.366	
+	5.792		5.771			
⊼	26.120	−0.149	−0.146		−0.146	
−	5.94[illegible]		5.9[illegible]			
T.P.	20.189				20.22[illegible]	
+	5.158		5.158			
⊼	25.377	−4.718	−4.71[illegible]		−4.71[illegible]	
−	9.906		9.875			
B.M. 15.5-25	15.471				15.502.5	B.M. 15.5-25
+	8.106		8.09[illegible]			VERMONT AVE & BARON ST, [illegible]
⊼	23.577	+4.074	+4.077		+4.075	E. OF [illegible] INTERSECTION ON [illegible]
−	11.032		4.015			[illegible] BARON ST. PROD., [illegible]
T.P.	19.545				19.578	STAMPED "EL. 15.5 25"
+	6.657		6.629			
⊼	26.202	+3.668	+3.670		+3.669	
−	2.959		2.959			
T.P.	23.213				23.249	
+	8.70[illegible]		8.678			
⊼	31.922	+6.477	+6.475		+6.47[illegible]	
−	2.232		2.203			
T.P.	29.690				29.723	
+	5.483		5.478			
⊼	35.173	+0.441	+0.441		+0.441	
−	5.[illegible]		5.037			
T.P.	30.1[illegible]1				30.1[illegible]4	

NOTES RED G.E.D. JOB NO. 030102 SURVEY OF L.A. Co. [illegible] LEVEL NET
DATE 10-4-55 SURVEY BY [illegible]
NOTES CHKD [illegible] NOTES BY [illegible] DATE 10-5-55
DATE INDEXED [illegible] C. Johnson DATE

F.B. [illegible]01 PG. [illegible]

765420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	30.131				30.164	CONT.
+	6.728		6.674	6.658		
⊼	36.859	+0.620	+0.626	+0.624	+0.625	
−	6.108		6.048	6.034		
T.P.	30.751				30.789	
+	4.738		4.721			
⊼	35.489	−1.274	−1.271		−1.272 5	
−	6.012		5.992			
T.P.	29.477				29.516 5	
+	5.031		5.025			
⊼	34.508	−1.001	−0.998		−0.999 5	
−	6.032		6.023			
T.P.	28.476				28.517	
+	4.192		4.172			
⊼	32.668	−3.776	3.780		−3.778	
−	7.968		7.952			
T.P.	24.700				24.739	
+	5.200		5.188			
⊼	29.900	+0.318	+0.320		+0.319	
−	4.882		4.868			
T.P.	25.018				25.058	
+	5.185		5.178			
⊼	30.203	−0.313	−0.314		−0.313 5	
−	5.495		5.492			
T.P.	24.705				24.744 5	
+	4.192		4.172	4.152		
⊼	28.897	−1.600	−1.596	−1.597	−1.596 5	
−	5.792		5.768	5.749		
T.P.	23.105				23.145	

JOB NO. 0301.02 SURVEY OF L.A. Co. PRECISE LEVEL NET (15.5 CONTOUR)
SURVEY BY G.E. DREIER DATE 10-5-55
NOTES BY G.E. DREIER DATE 10-5-55
INDEXED A. C. Johnson DATE
NOTES RED G.E.D. DATE 10-5-55
NOTES CHKD KRM DATE

F. B. 1201 PG. 92

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	23.105				23.148	Cont.
+	4.215		4.201			
⊼	27.323	-1.640	-1.641		-1.640	
−	5.858		5.842			
T.P.	21.465				21.507	
+	4.158		4.132	4.095		
⊼	25.623	-1.714	-1.710	-1.712	-1.712	
−	5.872		5.842	5.810		
T.P.	19.751				19.795	
+	4.751		4.731			
⊼	24.502	-4.294	-4.293		-4.293	
−	9.045		9.024			
B.M. 15.5-26	15.457				15.502	B.M. 15.5-26
+	8.8[illegible]		8.7[illegible]			FIGUEROA ST. & FRANCISCO [illegible]
⊼	24.265	+3.966	+3.965		+3.965	(OPPOSITE ENTRANCE TO SHELL
−	11.842		4.832			CHEMICAL CORP.) N.E. COR.,
T.P.	19.423				19.467	LARGE B. SPK IN N. SIDE OF POWER
+	5.375		5.358			POLE # 114632 IN. AT GROUND
⊼	24.798	+0.890	+0.890		+0.890	SURFACE.
−	4.455		4.468			
T.P.	20.313				20.[illegible]	
+	5.2[illegible]		5.235			
⊼	25.568	+0.806	+0.805		+0.805	
−	4.449		4.433			
T.P.	21.119				21.163	
+	5.278		5.277	5.2[illegible]		
⊼	26.397	+0.643	+0.650	+0.650	+0.650	
−	4.6[illegible]		4.627	4.618		
T.P.	21.7[illegible]				21.813	

NOTES RED. [illegible] JOB NO. [illegible] SURVEY OF [illegible]
DATE [illegible] SURVEY BY [illegible]
NOTES CHKD. [illegible] NOTES BY [illegible] DATE [illegible]
DATE [illegible] INDEXED [illegible] C. Johnson DATE [illegible]

F.B. [illegible] PG. [illegible]

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	21.762				21.813	
+	5.132		5.112	5.108		5.098 5.091
⊼	26.894	+0.691	+0.680	0.686	+0.680	+0.680 +0.679
−	4.441		4.432	4.422		4.418 4.412
T.P.	22.453				22.493	
+	5.432		5.418	5.393		[illegible] 4.012
⊼	27.885	+1.202	+1.206	+1.203	+1.204	−3.930 3.931
−	4.230		4.212	4.192		[illegible] 8.247
B.M.	23.655				3.[illegible]7	B.M.
+	4.392		4.372	4.345		FIGUEROA ST. (℄ PROD. FROM S.) & ℄
⊼	28.047	−3.930	−3.926	−3.937	−3.930	KNOX ST & ℄ HAMALTON ST. (TO N.)
−	8.322		8.298	8.282		A STD. CITY L.A. BRASS DISC, STAMPED
T.P.	19.725				19.767	"COMPTON B-6A 1955"
+	5.578		5.578	5.572		5.562
⊼	25.303	+4.081	+4.086	+4.084	+4.084	+4.084
−	1.497		1.492	1.488		1.478
T.P.	23.806				23.851	
+	8.5[illegible]		8.515	8.4[illegible]		
⊼	32.328	+2.305	+2.313	+2.306	+2.305	
−	6.217		6.2[illegible]	6.1[illegible]		
T.P.	26.1[illegible]				26.156	
+	4.528		4.51[illegible]	4.[illegible]		
⊼	30.[illegible]	−1.8[illegible]	−1.846	−1.849	[illegible]	
−	6.3[illegible]		[illegible]	[illegible]		
T.P.	24.2[illegible]				24.307	
+	3.9[illegible]		3.9[illegible]			
⊼	28.[illegible]	[illegible]	−3.53[illegible]		3.5[illegible]	
−	7.4[illegible]		[illegible]			
T.P.	20.7[illegible]				20.771	

JOB NO. 0301.02 SURVEY OF L.A.Co. PRECISE LEVEL NET (15.5 C. CONTOUR) NOTES RED G.E.D.
SURVEY BY G.E. DREIER DATE 10-5-55
NOTES BY G.E. DREIER DATE 10-5-55 NOTES CHKD [illegible]
INDEXED A. C. Johnson DATE DATE

F.B. Pg. 94

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	20.[illegible]				20.[illegible]	
+	2.[illegible]		1.778			
⊼	23.329	-5.271	-5.270		-5.270	
−	7.875		7.045			
[illegible]	15.454				15.500	B.M. 15.5-27
+	10.898		10.878			MONITA AVE & KNOX ST, 135 FT
⊼	26.352	+4.446	+4.446		+4.446	E. OF ℄ MONETA AVE, AND 24 FT
−	6.452		6.432			N. OF ℄ PROD. OF KNOX ST, 9 FT
T.P.	19.900				19.946	E. OF CHAIN LINK FENCE CORNER
+	4.923		4.882	4.848		4.828 0.3 FT. S. OF FENCE,
⊼	24.823	-0.005	-0.006	-0.004	-0.005	0.007 STD. C.S. MON. STAMPED
−	4.828		4.888	4.852		4.835 "EL. 15.5 27"
T.P.	19.895				19.941	
+	5.348		5.338			
⊼	25.243	+0.150	+0.151		+0.150	
−	5.198		5.187			
T.P.	20.045				20.091	
+	4.832		4.823			
⊼	24.877	+0.620	+0.622		+0.621	
−	4.212		4.201			
F.C. B.M. 113-13	20.665				20.712	F.C. B.M. [illegible]
+	4.928		4.908			MONETA AVE, ±687 FT. S. OF ℄
⊼	25.593	-5.213	-5.214		-5.213	DOMINGUEZ CHANNEL, 32.6 FT. E. OF
−	10.141		10.122			℄ A STD. F.C. DISC IN CONCRETE, [illegible]
B.M. 15.5-28	15.452				15.499	B.M. 15.5-28
+	8.876		9.043			MONETA AVE, ±620 FT. S. OF ℄ DOMINGUEZ
⊼	24.328	+2.574	+2.570		+2.572	CHANNEL, 45.5 FT. E. OF ℄ AVE, 2 FT.
−	6.302		6.473			S. OF ELY PROD GALVANIZED CORR.
T.P.	18.026				18.071	SHEET METAL FENCE ON W. SIDE OF
						MONETA AVE, A STD. C.S. MON. "EL. 15.5 28"

NOTES RED G.E.D. JOB NO. 0301.02 SURVEY OF L.A. CO. FINISH LEVEL NET
DATE [illegible] SURVEY BY [illegible]
NOTES CHKD. [illegible] NOTES BY [illegible] DATE 10-5-5[illegible]
DATE INDEXED A. C. Johnson DATE

15.5 CONTOUR

F. B. [illegible] PG. 95

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JOB NO. 2.20.1.2 SURVEY OF LAC. PRECISE LEVEL NET (15.5 CONTOUR)
SURVEY BY G.E. DREIER
NOTES BY G.E. DREIER DATE 10-5-55
INDEXED E. C. Johnson DATE
NOTES RED G.E.D DATE 10-5-55
NOTES CHKD. E.E.H DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	18.026				18.071	
+	4.792		4.779			
⊼	22.818	-2.570	-2.573		-2.571	
−	7.362		7.352			
B.M. 15.5-29	15.456				15.499	B.M. 15.5-29
+	8.07		8.062			MONETA AVE. & DOMINIGUEZ
⊼	23.527	+3.558	+3.555		+3.556	CHANNEL, S.E. COR., LADGE B.SPR.
−	4.513		4.507			IN E. SIDE OF MOST S.E'LY PILING
T.P.	19.014				19.056	TO BRIDGE ABUTMENT
+	5.565		5.543	5.534		5.528
⊼	24.579	+1.627	+1.631	+1.633	+1.630	+1.633
−	3.938		3.912	3.901		3.895
T.P.	20.641				20.688	
+	6.690		6.652			
⊼	27.331	+1.679	+1.682		+1.680	
−	5.011		4.995			
T.P.	22.320				22.369	
+	6.375		6.361			
⊼	28.695	+0.937	+0.939		+0.938	
−	5.438		5.422			
T.P.	23.257				23.307	
+	5.773		5.761	5.752		
⊼	29.030	+1.002	+1.009	+1.001	+1.001	
−	4.771		4.752	4.751		
T.P.	24.259				24.307	
+	5.442		5.438			
⊼	29.701	-0.090	-0.087		-0.087	
−	5.532		5.525			
T.P.	24.169				24.222	

F.B. 1201 Pg. 96

76S420 S & E-353 4-54

PLEASE RETURN TO
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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	24.169				24.222	
+	3.217		1.168			
⊼	26.386	-8.721	-8.724		-8.722	
−	17.938		9.892			
B.M. 15.5-30	15.448				15.499	B.M. 15.5-30
+	4.718		4.718	4.707		190th ST. (VICTORIA ST.) ±355
⊼	20.166	-1.127	-1.117	-1.115	-1.116	S.W. OF ℄ INTER. OF FIGUEROA
−	5.845		5.835	5.822		ST. 24± N.W. ℄ 190th ST., & AWG
T.P.	14.321				14.383	S. SPK IN N.E'LY SIDE OF POWER
+	3.950		3.978			POLE ± 364559 E., ABOUT 1'
⊼	18.301	-1.312	-1.311		-1.311	ABOVE GROUND SURFACE
−	5.298		5.289			
T.P.	12.989				13.072	
+	6.032		6.020			
⊼	19.041	+1.900	+1.902		+1.901	
−	4.132		4.118			
T.P.	14.909				14.973	
+	5.367		5.327			
⊼	20.276	+0.526	+0.529		+0.527	
−	4.841		4.798			
B.M. 15.5-31	15.435				15.500	B.M. 15.5-31
+	4.935		4.923			190th ST. (VICTORIA ST.) ±1245 FT. W.
⊼	20.370	-0.525	-0.525		-0.524	OF ℄ INTER. OF FIGUEROA ST. 25± FT.
−	5.458		5.448			N. OF CENTER OF PAV., A LARGE ℄ SPK
T.P.	14.912				14.976	IN S.E'LY SIDE OF POWER POLE.
+	4.068		4.053			± 364564 E., 6 INCHES ABOVE
⊼	18.980	-1.925	-1.902		-1.902	GROUND SURFACE
−	5.971		5.955			
T.P.	13.009				13.074	

NOTES RED: S.E.D. JOB NO. 330.66 SURVEY OF: (B.M. 15.5 - 30 TO 31) FIGUEROA & 190th LEVELING
DATE SURVEY BY: [illegible]
NOTES CHKD. [illegible] NOTES BY: [illegible] DATE 10-1-55
DATE INDEXED A. C. Johnson DATE

F.B. Pg. 97

76S420 S & E-353 4-54

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(15.5 CONTOUR)

JOB NO. 301.02 SURVEY OF L.A. Co. PRECISE LEVEL NET NOTES RED. S.E.D.
SURVEY BY G.E. DREIER DATE 10-6-55
NOTES BY G.E. DREIER DATE 10-6-55 NOTES CHKD. [illegible]
INDEXED J. C. Johnson DATE DATE

F.B. 1201 PG. 98

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	13.009				13.078	
+	5.272		5.252			
⊼	18.281	+ 1.314	+ 1.314		+ 1.314	
−	3.958		3.938			
T.P.	14.323				14.388	
+	5.883		5.877	5.858		5.858
	20.206	+ 2.115	+ 2.125	+ 2.120	+ 2.122	+ 2.123
−	3.768		3.752	3.738		3.715
T.P	16.438				16.569	
+	9.483		9.472			
⊼	25.921	+ 7.725	+ 7.729		+ 7.727	
−	1.758		1.743			
T.P.	24.163				24.238	
+	6.478		6.468			
⊼	30.641	+ 0.846	+ 0.850		+ 0.848	
−	5.632		5.618			
B.M.	25.009				25.085	B.M.
+	5.988		6.023			190th ST. (VICTORIA ST.) & FIGUEROA
⊼	30.997	+ 1.053	+ 1.052		+ 1.052 5	ST., 23' W. OF ℄ INTERSECTION, BRASS
−	4.935		4.971			DISC UNDER CURB "COMPTON C-5 1952"
U.S.4227	26.062				26.137	U.S.4227 (57D MOWDSC) AT THE
+	1.988		1.938	1.902		INTERSEC. OF VICTORIA & FIGUEROA STS.,
⊼	28.050	− 6.860	− 6.854	− 6.856	− 6.855	82.5' E. OF THE ℄, 25.5 N OF ℄, ETC,
−	8.848		8.792	8.758		1946 U.S.C.&G.S. ADJ. ELEV. 26.371
T.P.	19.202				19.282	
+	5.235		5.225			
⊼	24.440	− 1.274	− 1.273		− 1.273	
−	6.512		6.492			
T.P.	17.928				18.008	

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	17.935				18.0[illegible]	
+	4.8[illegible]8		4.922			
⇑	22.8[illegible]	-2.500	-2.500		-2.500	
-	2.458		2.422			
B.M. 15.5-32	15.4[illegible]8				15.50[illegible]	B.M. 15.5-32
+	4.285		11.039			VICTORIA ST. (198th ST) ± 302 FT. S
⇑	26.663	+6.850	+6.848		+6.849	OF BROADWAY, 275 FT. N.W. OF ℄
-	4.385		4.191			6 FT. W. OF POWER POLE #364552
T.P.	22.278				22.3[illegible]	A STD. C.S. MON. STAMPED "EL. 15.5-32"
+	5.072		5.053			
⇑	27.350	+0.371	+0.368		+0.3[illegible]	
-	4.701		4.685			
T.P.	22.649				22.72[illegible]	
+	5.222		5.212	5.192		
⇑	27.871	+0.3[illegible]	-0.323	-0.320	+0.320	
-	4.9[illegible]8		4.872	4.872		
T.P.	22.963				23.04[illegible]	
+	5.2[illegible]		5.221			
⇑	28.221	+0.400	+0.400		+0.400	
-	4.858		4.821			
T.P.	23.363				23.44[illegible]	
+	5.242		5.2[illegible]			
⇑	28.605	+0.967	+0.967		+0.967	
-	4.275		4.325			
U.S. 4226	24.330				24.4[illegible]	B.M. U.S. 4226 (K-780 1946)
+	3.[illegible]45		3.535			(ETC.) VICTORIA ST. AT THE INTERSECTION
⇑	27.875	-1.127	-1.123		-1.125	OF MAIN ST, 49.2' S. OF THE ℄ OF VICTORIA
-	4.672		4.655			ST. 31' E. OF THE ℄ OF MAIN ST, 3.5' N. OF
T.P.	23.203				23.3[illegible]	A 10" TREE. - ETC.

NOTES RED: J.E.K. JOB NO. C30402 SURVEY OF: ALCOTA ELEVEL NET (175 CONTINUED)
DATE 10-6-[illegible] SURVEY BY [illegible]
NOTES CHKD. [illegible] NOTES BY [illegible] DATE 10-8-[illegible]
DATE INDEXED [illegible] C. JOHNSON DATE

F. B. [illegible] PG. [illegible]

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	23.203				23.28[illegible]	
+	4.759		4.718			
⊼	27.962	-0.493	-0.494		-0.493	
−	5.252		5.212			
T.P.	22.710				22.79[illegible]	
+	2.352		2.348	2.305		2.288 2.268
⊼	25.062	-6.000	-5.994	-5.997	-5.998	-5.990 -5.999
−	8.352		8.342	8.3[illegible]		8.278 8.267
T.P.	16.710				16.79[illegible]	
+	4.178		4.160			
⊼	20.888	-1.912	-1.912		-1.912	
−	6.0[illegible]		6.072			
U.S.4225	14.798				14.88[illegible]	B.M. U.S. 4225 (COMPTON D-4)
+	5.812		6.198			VICTORIA ST., ABT. 0.2 MI. E. OF MAIN ST.
⊼	20.610	+0.614	+0.614		+0.614	3' N. OF N. EDGE OF PAV. ON APPROX. ℄ P.I.
−	5.198		5.[illegible]84			A STD. SURVEY CONTROL SYSTEM DISC UNDER COVER
B.M. 15.5-33	15.412				15.[illegible]	B.M. 15.5-33
+	11.807		11.757			VICTORIA ST., ± 102 FT. E. OF P.I.
⊼	27.379	+10.732	10.734		+10.733	EAST OF MAIN ST., 42½ FT. S. OF ℄,
−	1.135		1.023			15 FT. W. OF POWER POLE # 679940E
T.P.	26.144				26.23[illegible]	A STD. C.S. MON. STAMPED "EL. 15.5 33"
+	5.49[illegible]		5.478	5.4[illegible]		5.438
⊼	31.[illegible]6	+1.333	+1.340	+1.327	+1.332	1.331
−	4.158		4.138	4.128		[illegible]
T.P.	27.477				27.58[illegible]	
+	[illegible]		[illegible]			
⊼	32.852	+1.[illegible]	+1.137		[illegible]	
−	4.[illegible]		4.[illegible]			
T.P.	28.617				28.7[illegible]	

JOB NO. 0301.02 SURVEY OF L.A.G. PRECISE LEVEL NET (15.5 CONTOUR) NOTES RED. G.E.D.
SURVEY BY G.E. DREIER DATE 10-6-55
NOTES BY G.E. DREIER DATE 10-6-55 NOTES CHKD. [illegible]
INDEXED A. C. Johnson DATE DATE

F.B. 1201 PG. 100

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	28.[illegible]7				28.7[illegible]3	
+	[illegible]		[illegible]			
⊼	33.275	[illegible]	+[illegible]46		+[illegible]	
−	[illegible]		[illegible]			
T.P.	29.576				29.66[illegible]	
+	6.[illegible]					
⊼	35.71[illegible]	+2.0[illegible]	[illegible]		+2.01[illegible]5	
−	[illegible]		[illegible]			
T.P.	31.589				31.67[illegible]4	
+	9.368		9.354			
⊼	40.957	+8.804	+8.806		+8.8[illegible]	
−	0.564		0.548			
T.P.	40.393				40.47[illegible]9	
+	8.168		8.158			
⊼	48.561	+5.486	+5.486		+5.486	
−	2.682		2.672			
B.M. 23-4	45.879				45.96[illegible]5	B.M. 23-4 (U.S. 4224) (MET. WATER [illegible])
+	1.852		1.832			ELEV. 45.977 F.B. 1395-145
⊼	[illegible].731	−3.143	−3.141		−3.142	AVALON BLVD. & VICTORIA ST. N.W. [illegible],
−	4.995		4.973			ETC.
B.M. 23-5	42.736				42.82[illegible]3	B.M. 23-5 ELEV. 42.837 F.B. 1395-[illegible] AVALON BLVD. & VICTORIA ST. 79.3' S. OF ℄ OF VICTORIA ST. 15.7 [illegible] OF CENTER OF DEPT. OF W. & P. T[illegible] NO. 44, SET IN A WELL PROTECTED BY A CAST IRON COVER MARKED "COUNTY SURVEYOR MON[illegible] A STD. C.S. MON. STAMPED" B.M. 23-5 1952 R.E. 63"

NOTES RED. [illegible] JOB NO. [illegible] SURVEY OF L.A. CO. PRECISE LEVEL NET (15.5 CONTOUR)
DATE [illegible] SURVEY BY [illegible]
NOTES CHKD. [illegible] NOTES BY [illegible] DATE [illegible]
DATE [illegible] INDEXED [illegible] C. Johnson DATE [illegible]

F.B. [illegible] PG.

F. B. Pg. 102

JOB NO. _____ SURVEY OF _____ NOTES RED. _____
SURVEY BY _____ DATE _____
NOTES BY _____ DATE _____ NOTES CHKD. _____
INDEXED _____ DATE _____ DATE _____

765420 S & E-353 4-54

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

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. 23-8	10.011				10.011	B.M. 23-8 ELEV. 10.011 F.B. 1395 49
+	5.858		5.828	5.792		AVALON BLVD., AT ∡ PT. 0.5 MI. N. O
⊼	15.869	+0.250	+0.262	+0.260	+0.261	CARSON ST., 17.0' S. OF ∡ PT. IN E
-	5.608		5.566	5532		EDGE OF CONC. PAV., 30.8' S. OF S
T.P.	10.261				10.272	END OF CONC. HEADWALL, IN A WE L
+	5.012		4.975	4.804		PROTECTED BY A CAST IRON COV
⊼	15.273	-0.146	-0.140	-0.144	-0.145	MARKED "COUNTY SURVEYOR MON
-	5.158		5.118	4.948		MENT," A STD. C.S. MON. STA
T.P.	10.115				10.127	B.M. 23-8 1952 R.E. 63
+	4.872		4.858	4.818		
⊼	14.987	+0.227	+0.238	+0.230	+0.229	
-	4.645		4.620	4.588		
T.P.	10.342				10.356	
+	9.188		9.152			
⊼	19.530	+5.450	+5.451		+5.450	
-	3.738		3.701			
B.M. 23-14	15.792				15.806	B.M. 23-14 ELEV. 15.790, F.B. 1395 14
+	1.111		1.102	1.098		AVALON BLVD. & DOMINGUEZ CHANNEL
⊼	16.903	-3.672	-3.665	-3.664	-3.664	A BRASS DISK STAMPED "L.A. CO. RD. DEPT"
-	4.782		4.767	4.762		SET FLUSH IN THE SIDEWALK AT THE CE OF THE W. SIDE OF A CONC. BRIDGE.
B.M. 23-15	12.120				12.142	B.M. 23-15 ELEV. 12.133, F.B. 1395-48
+	2.809		2.768			AVALON BLVD. & DEPT OF W. & P.
⊼	14.929	-2.369	-2.367		-2.368	TOWER No. 56 NEAR DOMINGUEZ
-	5.178		5.135			CHANNEL, 14.3' N. OF THE CENTER OF
T.P.	9.751				9.774	TOWER, A STD. FLOOD CONTROL B
+	5.352		5.312			DISC STAMPED "B.M. 112-114" SET
⊼	15.103	+0.438	+0.437		+0.437	IN TOP OF A 24" CONC. CURB.
-	4.914		4.875			
T.P.	10.189				10.211	

NOTES RED G.E.D. JOB NO. 0301.02 SURVEY OF L.A. Co. PRECISE LEVEL NET 15.5 CONTOUR
DATE 10-7-55 SURVEY BY [illegible]
NOTES CHKD [illegible] NOTES BY [illegible] DATE 10-7-55
DATE INDEXED C. Johnson DATE

F.B. 1201 PG. 103

76S420 S & E-353 4-54

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15.5 CONTOUR

JOB NO. 030102 SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY C.E. DREER
NOTES BY C.E. DREER DATE 10-7-55
INDEXED R. C. Johnson DATE

NOTES RED C.E.D.
DATE 10-7-55
NOTES CHKD
DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	10.189				10.211	
+	5.318		5.308			
⊼	15.507	+ 0.191	+ 0.193		+ 0.192	
−	5.127		5.115			
T.P.	10.380				10.403	
+	5.092		5.088			
⊼	15.472	− 0.166	− 0.167		− 0.166	
−	5.258		5.255			
T.P.	10.214				10.237	
+	4.918		4.892			
⊼	15.132	− 0.257	− 0.260		− 0.258	
−	5.176		5.152			
T.P.	9.957				9.978	
+	4.972		4.942			
⊼	14.929	− 0.300	− 0.300		− 0.300	
−	5.272		5.242			
T.P.	9.657				9.678	
+	5.395		5.378	5.338		5.467
⊼	15.052	+ 0.440	+ 0.445	+ 0.436	+ 0.440	0.440
−	4.955		4.933	4.902		5.027
T.P.	10.097				10.118	
+	5.853		5.848			
⊼	15.950	− 0.205	− 0.205		− 0.205	
−	6.058		6.053			
B.M. 23-7	9.892				9.913	B.M. 23-7 ELEV. 9.867 F.B. 1395-147
+	5.735		5.715			AVALON BLVD. & DEPT. OF W.S.P. TOWER
⊼	15.627	+ 0.540	+ 0.543		+ 0.541	#53, 15' W. OF CENTER OF TOWER (NO COVER)
−	5.195		5.172			A STD. C.S. MON. STAMPED "B.M. 23-7
T.P.	10.432				10.455	1952 R.E. 63" (9" BELOW SURFACE)

F.B. 1201 PG. 104

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	10.432				10.455	
+	5.018		4.989			
⊼	15.450	+0.170	+0.170		+0.170	
−	4.848		4.819			
T.P.	10.602				10.625	
+	5.400		5.392			
⊼	16.002	+0.558	+0.554		+0.556	
−	4.842		4.838			
T.P.	11.160				11.181	
+	5.348		5.318	5.302		
⊼	16.508	+0.306	+0.300	+0.297	+0.299	
−	5.042		5.018	5.005		
T.P.	11.466				11.480	
+	5.338		5.323			
⊼	16.804	+0.223	+0.223		+0.223	
−	5.115		5.100			
T.P.	11.689				11.703	
+	5.292		5.270			
⊼	16.981	+0.344	+0.348		+0.346	
−	4.948		4.922			
T.P.	12.033				12.049	
+	5.437		5.427			
⊼	17.470	+0.801	+0.804		+0.802	
−	4.636		4.623			
T.P.	12.834				12.851	
+	5.552		5.532	5.512		
⊼	18.386	+0.944	+0.954	+0.954	+0.954	
−	4.608		4.578	4.558		
T.P.	13.778				13.805	

NOTES RED G.E.D. JOB NO. 0301.02 SURVEY OF L.A.Co. PRECISE LEVEL NET 15.5 CONTOUR
DATE 10-7-55 SURVEY BY [illegible]
NOTES CHKD. [illegible] NOTES BY G.E. [illegible] DATE 10-7-55
DATE INDEXED C. Johnson DATE

F. B. 1201 PG. 105

(15.5 CONTOUR)

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

SURVEY BY G.E. DREIER

NOTES BY G.E. DREIER DATE 10-7-55

INDEXED A. C. Johnson DATE

NOTES RED. G.E.D. DATE 10-7-55

NOTES CHKD. L.E.M.

DATE

F.B. 1201 PG. 106

769420 S & E-353 4-54

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	13.778				13.805	
+	5.698		5.688			
⊼	19.476	+0.975	+0.977		+0.976	
−	4.723		4.711			
T.P.	14.753				14.781	
+	6.975		6.904	6.853		
⊼	21.728	+0.720	+0.727	+0.725	+0.726	
−	6.255		6.177	6.128		
B.M. 15.535	15.473				15.507	B.M. 15.5-35
+	6.576					AVALON BLVD. ±1062 FT. S. OF
⊼	22.049	+1.478	+1.479		+1.478	ANGLE POINT 0.6 MI. S. OF VICTORIA
−	5.098					ST., 562 FT. W. OF CENTER OF AVALON
T.P.	16.951				16.986	BLVD., 10 FT. W. OF W. EDGE OF CONC.
+	6.460		6.439			PAV., 22 FT. N. OF POWER POLE
⊼	23.411	+1.082	+1.082		+1.082	# 812798 E, A STD C.S. MON.
−	5.378		5.357			STAMPED "EL. 15.5 35" FLUSH
T.P.	18.033				18.068	WITH THE SURFACE.
+	5.629		5.612			
⊼	23.662	+0.697	+0.699		+0.698	
−	4.932		4.913			
T.P.	18.730				18.766	
+	6.358		6.351	6.315		
⊼	25.088	+0.190	+0.196	+0.194	+0.195	
−	6.168		6.155	6.121		
B.M. 23-6	18.920				18.961	B.M. 23-6 ELEV. 18.928 F.B. 1395-146
+	5.525		5.522			AVALON BLVD, 0.6 MI. S. OF VICTORIA ST,
⊼	24.448	+0.786	+0.789		+0.787	AT DEPT. OF W. & P. TOWER NO. 48, 14.4' W.
−	4.742		4.733			OF CENTER OF TOWER, IN A WELL PROTECTED
T.P.	19.706				19.745	BY A CAST IRON COVER MARKED "COUNTY
						SURVEYOR MONUMENT" A STD. C.S. MON
						STAMPED "B.M. 23-6 1952 R.E. 63"

76S420 S & E-353 4-54

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

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. 15.5-27	15.500				15.500	B.M. 15.5-27 F.B. 1201-9
+	5.958		5.939	5.902		MONETA AVE & KNOX ST, 135 FT.
⊼	21.458	-4.150	-4.144	-4.147	-4.147	OF E MONETA AVE, 247 FT. N. OF ℄
−	10.108		10.083	10.049		PROD OF KNOX ST., 958 FT. E. OF
T.P.	11.350				11.353	CHAIN LINK FENCE CORNER, 0.8
+	11.702		11.678			S. OF FENCE, A STD. C.S. MON. STAMPED
⊼	23.052	+7.321	+7.321		+7.321	"EL 15.5-27"
−	4.381		4.357			
T.P.	18.671				18.674	
+	5.308		5.298			
⊼	23.979	-3.113	-3.109		-3.111	
−	8.421		8.407			
F.C. B.M. 112-17B	15.558				15.563	F.C. B.M. 112-17B
+	9.318		9.307			MAIN ST & DOMINGUEZ CHAN EL
⊼	24.876	+4.565	+4.569		+4.567	S.E. COR., A STD. F.C. BRASS DISK SET
−	4.753		4.738			IN TOP OF S. END OF CONC. HEAD
T.P.	20.123				20.130	WALL
+	5.518		5.512			
⊼	25.641	+0.327	+0.329		+0.328	
−	5.191		5.183			
T.P.	20.450				20.458	
+	5.335		5.319	5.298		5.292 5.266
⊼	25.785	+0.657	+0.650	+0.643	+0.650	+0.654 +0.648
−	4.678		4.669	4.655		4.638 4.618
T.P.	21.107				21.108	
+	5.383		5.378	5.352		
⊼	26.490	+0.751	+0.757	+0.753	+0.752	
−	4.632		4.621	4.599		
T.P.	21.858				21.860	

NOTES RED G.E.D. JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
DATE 10-13-55 SURVEY BY G.E. DREIER
NOTES CHKD. [illegible] NOTES BY G.E. DREIER DATE 10-13-55
DATE INDEXED A. C. Johnson DATE

F.B. 1201 PG. 109

76S42C & E-353 4-54

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

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

Do not extend notes this side of this line

(15.5 Contour)

JOB NO. 0301.02 SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY G.E. DREIER NOTES RED G.E.D. DATE 10-13-55
NOTES BY G.E. DREIER DATE 10-13-55 NOTES CHKD. [illegible] DATE
INDEXED [illegible] DATE

F.B. 1201 PG. 110

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	21.858				21.866	CONT.
+	+5.530		5.518	5.507		
⊼	27.388	+0.769	+0.776	+0.768	+0.769	
−	4.761		4.742	4.739		
T.P.	22.627				22.629	
+	4.733		4.707			
⊼	27.360	−0.354	−0.352		−0.355	
−	5.087		5.059			
T.P.	22.273				22.276	
+	4.341		4.317	4.278		
⊼	26.614	−0.878	−0.872	−0.879	−0.878	
−	5.219		5.189	5.157		
T.P.	21.395				21.398	
+	5.156		4.877			
⊼	26.551	−5.895	−5.892		−5.894	
−	11.051		10.769			
B.M. 15.5-34	15.500				15.504	B.M. 15.5 -34
+	10.739		10.711	10.654		MAIN ST. 2162 S. OF ℄ GRIFFITH ST.,
⊼	26.239	+5.512	+5.518	+5.516	+5.517	413 FT. W. OF CENTER OF PAVEMENT,
−	5.227		5.193	5.138		352 FT. N.W. OF MOST N'LY EUCALYPTUS
T.P.	21.012				21.021	TREE, A STD. C.S. MON. STAMPED
+	4.711		4.679			"EL. 15.5 34"
⊼	25.723	+0.352	+0.348		+0.350	
−	4.359		4.331			
T.P.	21.364				21.371	
+	5.067		5.048	5.035		
⊼	26.431	+0.489	+0.497	+0.490	+0.490	
−	4.578		4.551	4.545		
T.P.	21.853				21.861	

76S420 S & E-353 4-54

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

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	19.706				19.745	
+	5.362		5.348			
⊼	25.068	+0.390	+0.391		+0.391	
-	4.972		4.957			
T.P.	20.096				20.139	
+	5.292		5.278			
⊼	25.388	+0.770	+0.771		+0.770	
-	4.522		4.507			
T.P.	20.866				20.909	
+	5.301		5.288			
⊼	26.167	+0.490	+0.490		+0.490	
-	4.811		4.798			
T.P.	21.356				21.399	
+	5.300		5.285	5.255		
⊼	26.658	+0.525	+0.520	+0.523	+0.524	
-	4.775		4.758	4.732		
T.P.	21.883				21.923	
+	5.395		5.361			
⊼	27.281	+0.680	+0.680		+0.680	
-	4.718		4.681			
T.P.	22.563				22.603	
+	5.594		5.560			
⊼	28.137	+1.465	+1.462		+1.463	
-	4.109		4.098			
T.P.	24.028				24.067	
+	7.132		7.105			
⊼	31.160	+3.962	+3.964		+3.963	
-	3.170		3.141			
T.P.	27.990				28.030	

NOTES RED. G.E.D. JOB NO. 0301.02 SURVEY OF L.A.Co. PRECISE LEVEL NET (15.5 CONTOUR)
DATE 10-10-55 SURVEY BY G.E. DREIER
NOTES CHKD. [illegible] NOTES BY G.E. DREIER DATE 10-10-55
DATE INDEXED B. O. Johnson DATE

F. B. [illegible] PG. 107

76S420 S & E-353 4-54

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

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	27.990				28.030	
+	7.383		7.372			
⊼	35373	+4.165	+4.167		+4.166	
−	3.218		3.205			
T.P.	32.155				32.196	
+	7.203		7.190			
⊼	39.358	+4.061	+4.060		+4.060 5	
−	3.142		3.130			
T.P.	36.216				36.25~~8~~6 5	
+	7.299		7.278			
⊼	43.515	+4.070	+4.071		+4.070 5	
−	3.229		3.207			
T.P.	40.286				40.32~~8~~7	
+	7.098		7.062			
⊼	47.384	+2.557	2.560		+2.558 5	
−	4.541		4.502			
B.M. 23-5	42.843				42.88~~6~~5 5	B.M. 23-5 ELEV. 42.837 F.B. 1395-145 AVALON BLVD. & VICTORIA ST., 79.3' S OF ℄ VICTORIA ST., 15.7' W. OF CENTER OF DEPT. OF W. & P. TOWER NO. 44 SET IN A WELL PROTECTED BY A CAST IRON COVER MARKED "COUNTY SURVEYOR MONUMENT" A STD. C.S. MON. STAMPED "B.M. 23-5 1952 R.E. 63"

JOB NO. 0301.02 SURVEY OF L.A. Co. PRECISE LEVEL NET (15.5 CONTOUR) NOTES RED. G.E.D.
SURVEY BY G.E. DREIER DATE 10-10-55
NOTES BY G.E. DREIER DATE 10-10-55 NOTES CHKD. [illegible]
INDEXED [illegible] DATE DATE

F.B. 1201 PG. 108

76S420 S & E-353 4-54

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

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION				
T.P.	21.853				21.861					
+	5.252		5.238							
⊼	27.105	+0.401	+0.400		+0.400					
−	4.851		4.838							
T.P.	22.254				22.261					
+	5.322		5.298	5.338		5.329	5.319			
⊼	27.576	+0.453	+0.459	+0.450	+0.460	0.460	0.460			
−	4.869		4.839	4.888		4.869	4.859			
T.P.	22.707				22.721					
+	5.338		5.322							
⊼	28.045	+0.319	+0.320		+0.320					
−	5.019		5.002							
T.P.	23.026				23.041					
+	5.552		5.538							
⊼	28.578	+0.520	+0.523		+0.521					
−	5.032		5.015							
T.P.	23.546				23.562					
+	5.007		4.978							
⊼	28.553	+0.855	+0.857		+0.856					
−	4.152		4.121							
U.S. 4226	24.401				24.418	BM, U.S. 4226 (K-780 1946) [illegible] VICTORIA ST. & MAIN ST., S.E. [illegible] 49.2' S. OF ℄ OF VICTORIA ST., 3 E. OF THE ℄ OF MAIN ST., 3.5 N. OF A 16" TREE 1946 U.S.C. & G.S. ADJ. ELEV. 24.70' SEE F.B. 1201-99 (24.4[illegible])				

NOTES RED ____ JOB NO. 030102 SURVEY OF LA Co. PRECISE LEVEL NET (15.5 CONTOUR)
DATE 10-13-55 SURVEY BY [illegible]
NOTES CHKD. [illegible] NOTES BY G. E. DREIER DATE 10-13-55
DATE ____ INDEXED ____ DATE ____

F. B. 1201 PG. 111

F. B. 1201 PG. 112

JOB NO. 030162 SURVEY OF (15.5 CONTOUR) NOTES RED.

SURVEY BY DATE

NOTES BY DATE NOTES CHKD.

INDEXED DATE DATE

765420 S & E-353 4-54

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

728 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

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

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.

D04 - 30.863
30.314
.549 = average

D03 - 28.416
549
27.867

32.185
31.631
.554

1438-8

D03 = 27.832

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

Survey of
W. O. Tape No. St'd °F
Surveyed by
Notes Date
Indexed

F. B. PG.

LOS [illegible] SURVEYOR

Note: Any Additions [illegible] Sheet Must Be Made [illegible] Ink With Date and [illegible] Making Change.

Do [illegible] notes [illegible] line.

1201

F. B. _____ PG. _____