Notes Ck'd by	Survey of: L.A. Co. Precise Level Net	F.B. 1975 PG 5
Map No.	JN 0301.02 Tape Std	of
Office Work	Surveyed by E. E. Brooks	
Checked	Notes E. E. Brooks Date April-May 62	
Date	Indexed H. E. OTT MAR 6 '62	

J.N. 0301.02

L. A. Co. Precise Level Net

LEVEL LINE '62

Route Part A.

E. on Santa Monica Blvd from Gardner St. To La Brea Ave N. on La Brea Ave To Fountain Ave W. on Fountain Ave To Gardner St. N. on Gardner St. To Sunset Blvd W. on Sunset Blvd To Doheny Dr. S. on Doheny Dr. To Santa Monica Blvd E. on Santa Monica Blvd To Gardner St.

Route Part A

S. on La Cienega Blvd from Sunset Blvd To Santa Monica Blvd

E.E. Brooks - Chief
J.M. Maldonado - Inst.
E. Martinez - H.C.
G.E. Cook - H.C.
G.R. Esquer - R.C.

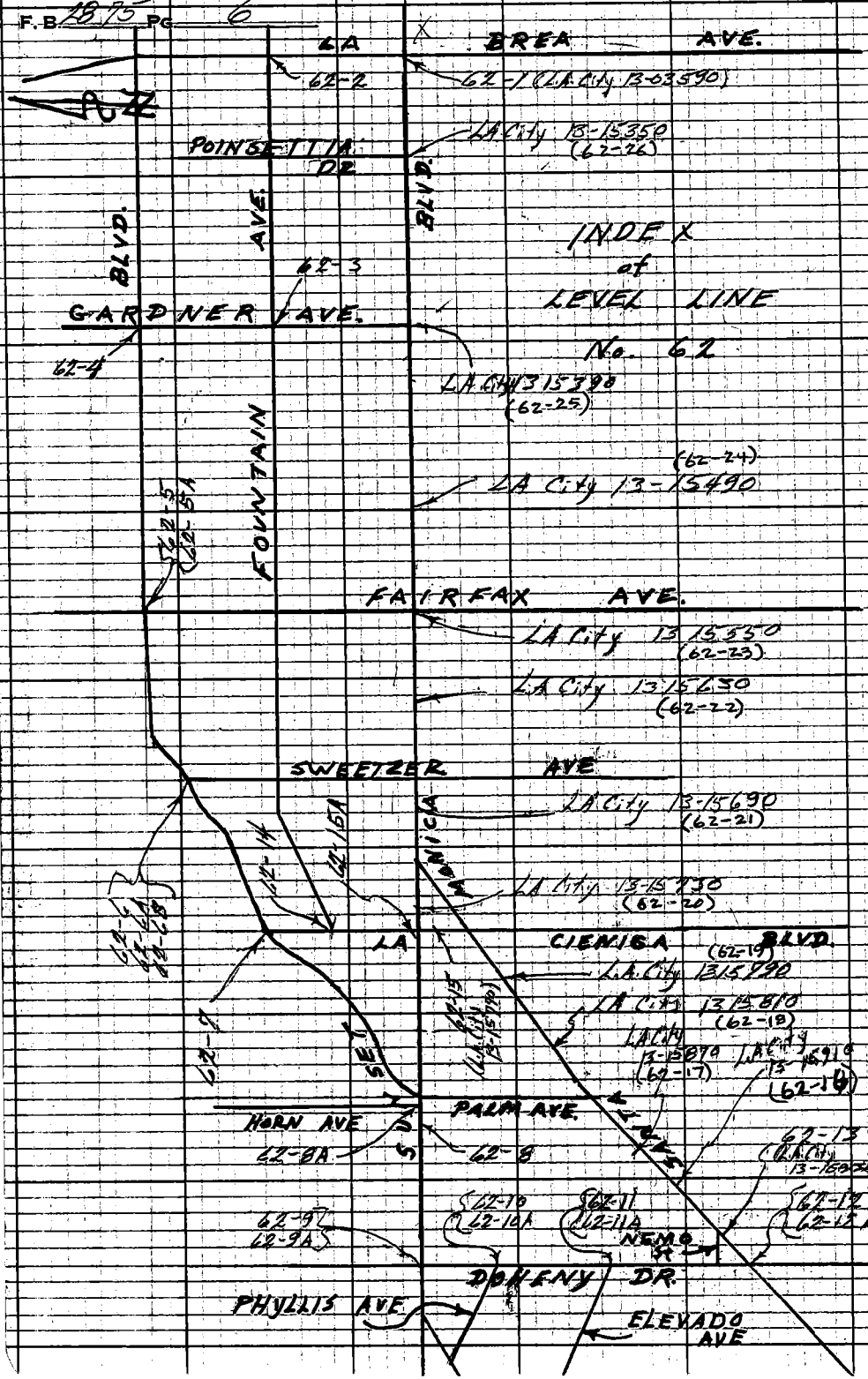
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3055 CE #247 3-57

F.B. 1875 PG. 6



LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

Do not extend note this side of this line.

Sheet Must Be Made or Circled in Red Ink With Name of Person Making Change. Date and

Notes Ck'd by	Survey of L.A. Co. Precise Level Net
Map No.	JN 0301.02 Tape Std °F
Office Work	Surveyed by F. E. Brooks
Checked	Notes F. E. Brooks Date 30 April 62
Date	Indexed H. E. OTT

F. B. 2870 Pg. 7

BM 62-1 (L.A. City 13-03590)

St. light pole

Elec. Stop light

LA BREA AVE

53.2

BM 62-1

20.0

SANTA MONICA BLVD

BM 62-1

L.A. City Std Trav. Brass Cap Mon. on the ℄ of La Brea AVE and 20 ft. N. of the ℄ of Santa Monica Blvd. The mon. is 44.2 ft. S.W. of a Elec Stop Signal N.E. Cor. and 53.2 ft. S.E. of a comb. St. light and Elec Stop Signal N.W. Cor. The mon. is in a hand hole with the cover marked City of L.A. Engineering Mon. . The mon. is stamped HOLLYWOOD G-2 1948

LA City (1960) Elev. 285.125

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

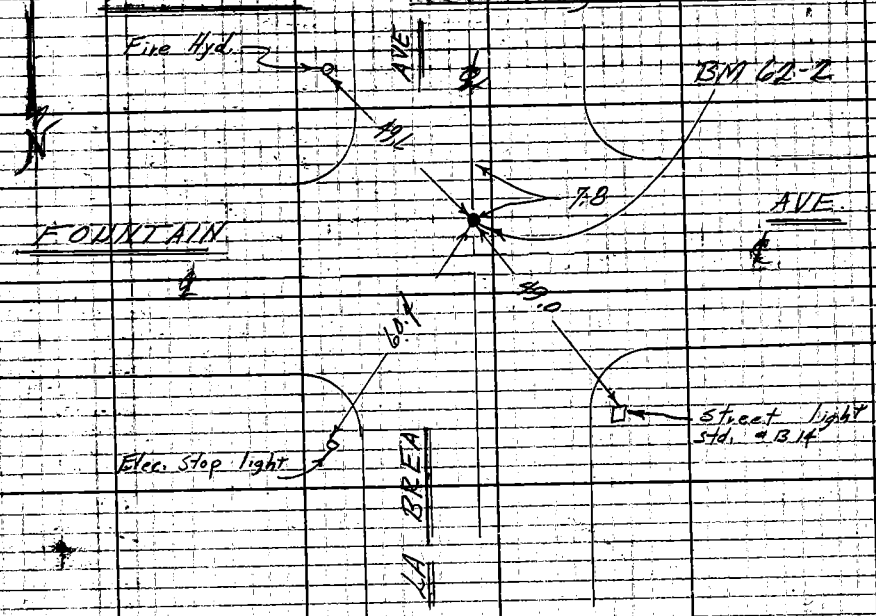
Do not extend notes this side of this line.

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

763098 CE #247 7-58

F. B. 1875 PG. 8

BM 62-L (L.A. City 13-03650)



BM 62-L

L.A. City Std. Trav. Brass Cap Mon. on the ℄ of L.A. Brea Ave 7.8 ft. S. of N. curb line prod. of Fountain Ave from the E. The mon. is 49.6 ft. S.E. of a Fire Hyd. N.W. Cor., 60.4 ft. N.E. of a "Elec. Stop Signal S.W. Cor. and 49.0 ft. N.W. of a St. light Std #B14 S.E. Cor. The mon. is in a hand hole with the cover marked City of L.A. Engineering Mon. The mon. is stamped HOLLYWOOD G V C 1951

LA City (1960) Elev. 309.839

RETURN TO LOS ANGELES COUNTY ENGINEER 7700 LOS ANGELES COUNTY ENGINEERING BLDG.

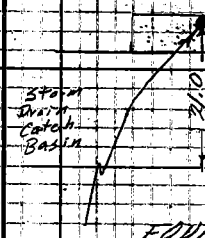
Do not extend notes this side of this line

Sheet Must be Made in Ink With Date and Name of Person Making Change. Circles in Red or Red Ink

Notes Ck'd by	Survey of L.A. Co. Precise Level Net
Map No.	JN 0301.02 Tape Std °F
Office Work	Surveyed by F. E. Brooks
Checked	Notes F. E. Brooks Date 30 April 62
Date	Indexed H. E. OTT

F. B. 2875 PG. 9

BM 62-3



FOUNTAIN

AVE.

GARDNER

BM 62-3

This mark is at the inter. of Fountain Ave and Gardner St. N.W. Cor. The mark is a L.A. Co. Engr. Brass Cap cemented into the N.E. Cor. of a Storm Drain Catch Basin 35.9 ft W. of the ℄ of Gardner St. and 21.0 ft N. of the ℄ of Fountain Ave. The mark is stamped BM 62-3 R.E. 5869 1962

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

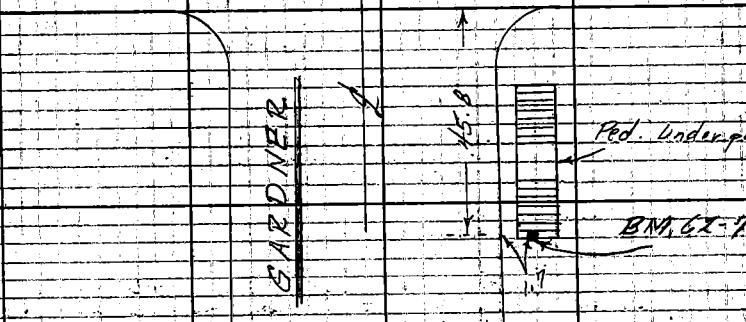
Do not extend notes this side of this line.

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

763095 CE #247 7-53

F.B. 1875 PG. 13

BM 62-4 (L.A.City 13-16370) (U.S.C.&G.S. 1772)



BM 62-4 (L.A.C.H. 13-16370) (USC&GS T 772)

This mark is a U.S.C. & G.S. Brass disc set in the Top step at the S. end Ped. Subway 46.8 ft. S of S curb line Sunset Blvd and 1.1 ft. E of E curb Gardner St. The mark is stamped T-772 1945

RETURN TO LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
Do not extend notes this side of this line

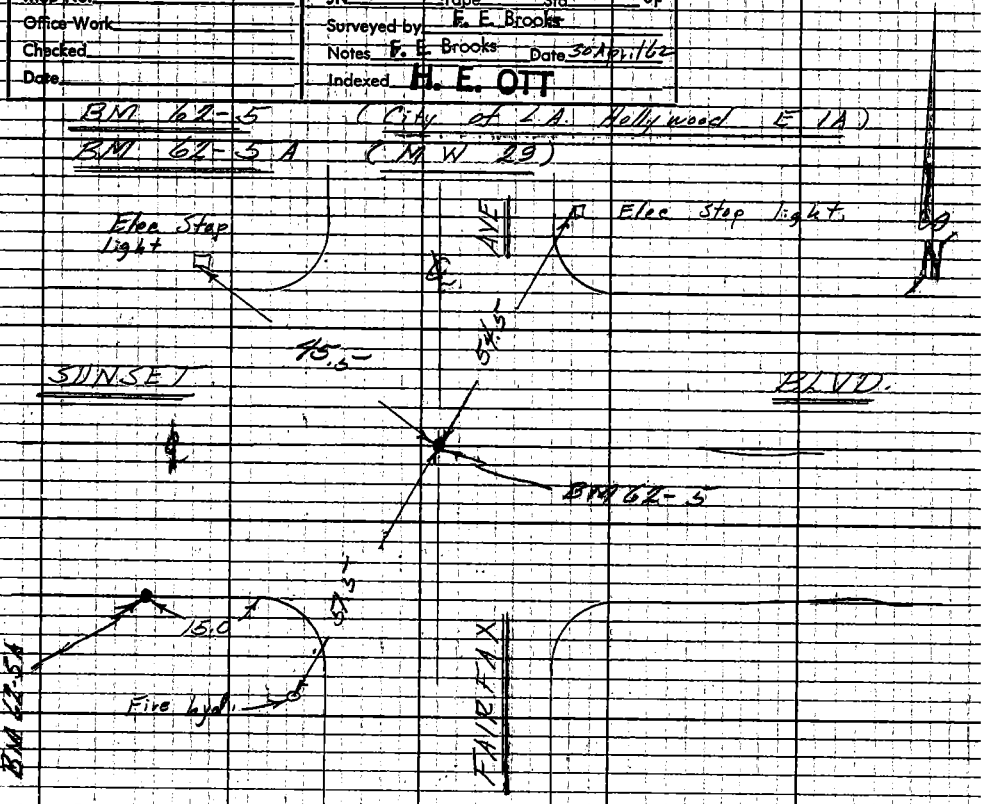
Sheet Must be Made in Red Ink With Date and Name of Person Making Change Circled

Notes Ck'd by:	Survey of L.A. Co. Precise Level Net
Map No.	JN 0301. 62 Tape Std oF
Office Work	Surveyed by F. E. Brooks
Checked	Notes F. E. Brooks Date 30 April 62
Date	Indexed H. E. OTT

F.B. 2870 Pg. 11

BM 62-5 (City of L.A. Hollywood E 1A)

BM 62-5 A (N.W. 29)



BM 62-5 (City of L.A. Hollywood E-1A)

This mark is the Int. of Sunset Blvd and Fairfax Ave. The mark is 51.3 ft. N.E. of a fire hyd on the S.W. Cor, 45.5 ft. S.E. of a Elec Stop Signal on the N.W. Cor, and 64.5 ft. S.W. of a Elec Stop Signal on the N.E. Cor. The mark is a City of L.A. Trans. Brass Disc mon. set in a hand hole with the cover marked City of L.A. Engineering Mon. and is stamped HOLLYWOOD E-1A 1951

BM 62-5A (N.W. 29) F.B. 2197-19

Sunset Blvd and Fairfax Ave. S.W. Cor. BF. spk in ck. 15' W. of W end C.R.

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

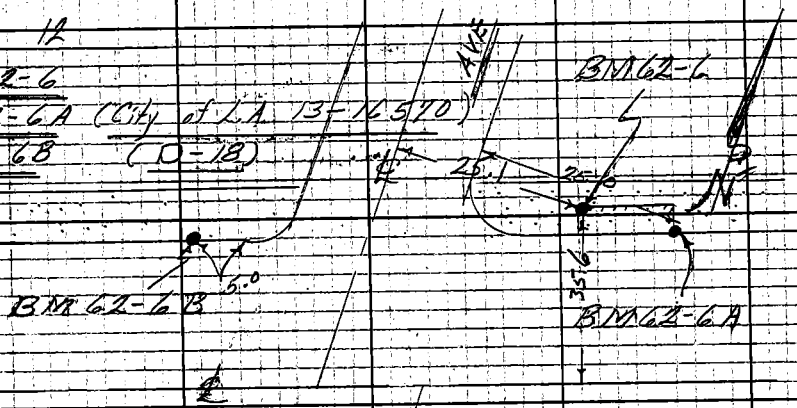
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

76F3095 CE #247—3-57

F.B. 2875 Pg. 12

BM 62-6
BM 62-6A (City of L.A. 13-16570)
BM 62-6B (D-18)



BM 62-6

This mark is at the N.E. Cor. of Sunset Blvd and Sweetzer Ave. The mark is a L.A. Co. Engr. Brass Cap set flush in the N.W. Cor of a Storm Drain Catch Basin 35.6 ft NW. of the ℄ of Sunset Blvd and 25.1 ft. E. of the ℄ of Sweetzer Ave. The mark is stamped BM 62-6 RE 5869 1962

BM 62-6A (City of L.A. 13-16570) F.B. 2197-22

W. spk in N. Curb Sunset Blvd 25' E. of E'ly curb line Sweetzer Ave at E end C.R.

BM 62-6B (D-18) F.B. 2197-22

Sunset Blvd and Sweetzer Ave N.W. Cor. W. spk 5' W of W end C.R.

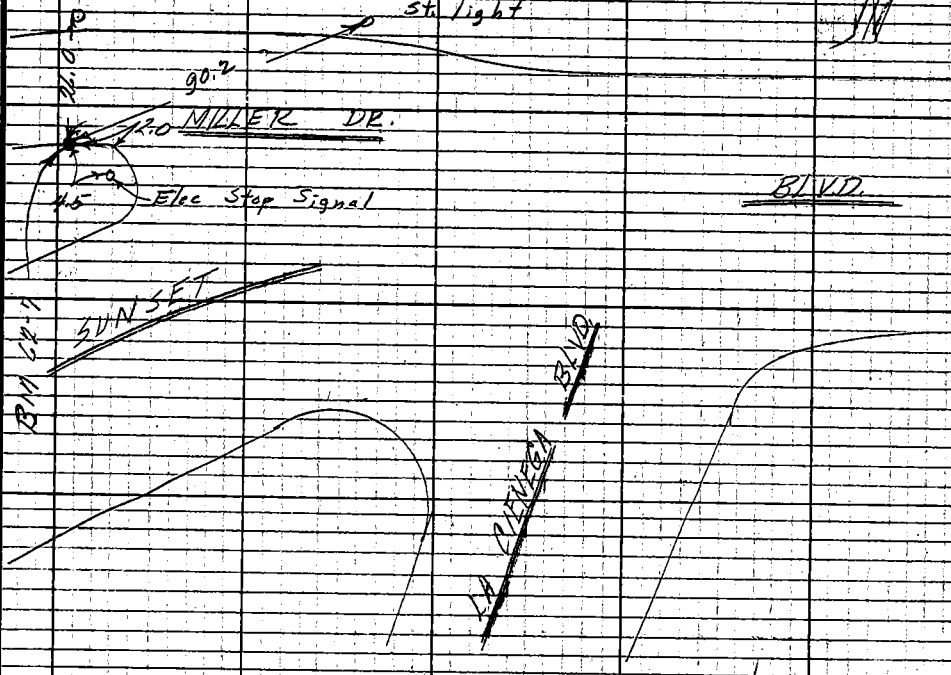
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by:	Survey of L.A. Co. Precise Level Net
Map No.	JN 0301.02 Tape Std. of F
Office Work	Surveyed by F. E. Brooks
Checked	Notes F. E. Brooks Date 30 April 62
Date	Indexed H. E. OTT

F. B. 1895 Pg. 13

BM 62-1 (City of L.A. 13-16630)

P.P. # 203961 M



BM 62-1 (City of L.A. 13-16630) F.B. 1990-23

This mark is on the S. side of Miller Dr. 100 ft E. N. of the intersection of Sunset Blvd and La Cienega Blvd. The mark is a Cut spk set in the curb at the E end of a catch basin 2 ft W. of the B.C. of a curb return, 4.5 ft N.W. of a Elec. Stop signal, 26.0 ft. S. of P.P. # 203961 M and 90.2 ft. S.W. from a St. light on the N side of Miller Dr.

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

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

Do not extend notes this side of this line.

76F9035 CE #247—3-57

F.B. 2875 Pg 14

BM 62-B (U.S. 61)

BM 62-BA (City of L.A. 13-IL-90)

PALM AVE
HORN AVE
Store fronts
AILEEN STANLEY
BLDG
ADDRESS #
9820
BM 62-BA
BM 62-B
0.8
0.4
0.4
0.4

Notes Ck'd by	Survey of L.A. Co. Precise Level Net
Map No.	JN 0301.02 Tape Std °F
Office Work	Surveyed by F. E. Brooks
Checked	Notes F. E. Brooks Date 30 Nov. 1927
Date	Indexed H. E. OTT

F.B. 2195 PG. 15

BM 62-8 (U.S. 511) F.B. 2197-23

This mark is on Sunset Blvd 204.0 ft E of the E. P/L at Lawnkee St., 79.0 ft W. at the prod of the W. curb of Horn Ave., and 0.8 ft. N. at the N. face of the Aileen Stanley Bldg address #8820. The mark is a U.S.G.S. Brass disc set in the Top of a 6" x 6" conc post flush To the side walk and in the main entrance To the Aileen Stanley Bldg. The mark is stamped 6 1922

BM 62-8A (City of L.A. 13-11.690) F.B. 2197-25

Sunset Blvd N. Curb Cut spk in curb 27 ft W. of W curb line Horn Ave at E. end of a Catch Basin.

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

Do not extend notes this side of this line.

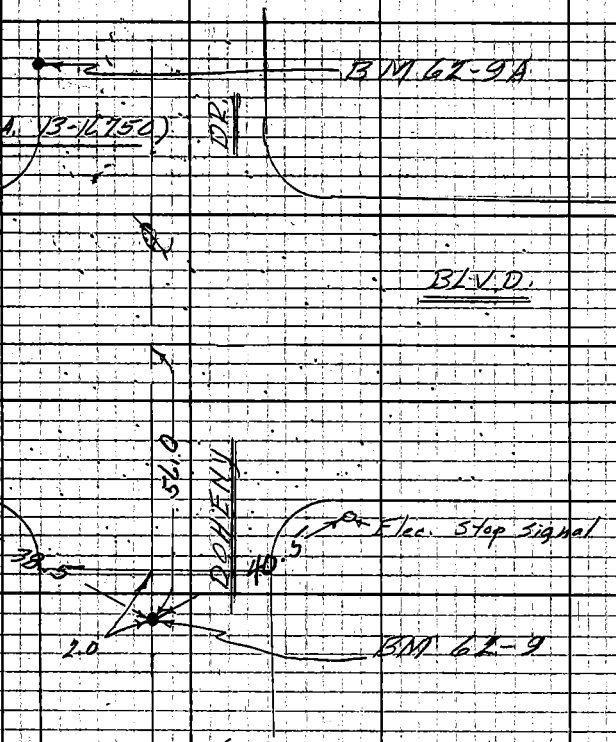
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F4035 CE #247—3-57

F.B. 2875 Pg. 16

BM 62-9

BM 62-9A (City of L.A. 13-16750)



BM 62-9

This mark is on the ℄ of Doheny Dr. 66.0 ft. S. of the ℄ of Sunset Blvd., 38.5 ft S.E. of Elec stop signal on S.W. cor., 2.0 ft. S. of the S edge of the conc pvmt., and 40.5 ft. S.W. of Elec. stop signal on the S.E. Cor. The mark is a L.A. Co. Engr. Brass cap mon set in a hand hole. The cover is marked L.A. County Engineer Monument. The mark is stamped RE 5869.

BM 62-9A (City of L.A. 13-16750) F.B. 2191-21

Doheny Dr. (W. curb) Cut spk 60 ft. N. of Sunset Blvd at South end Catch Basin

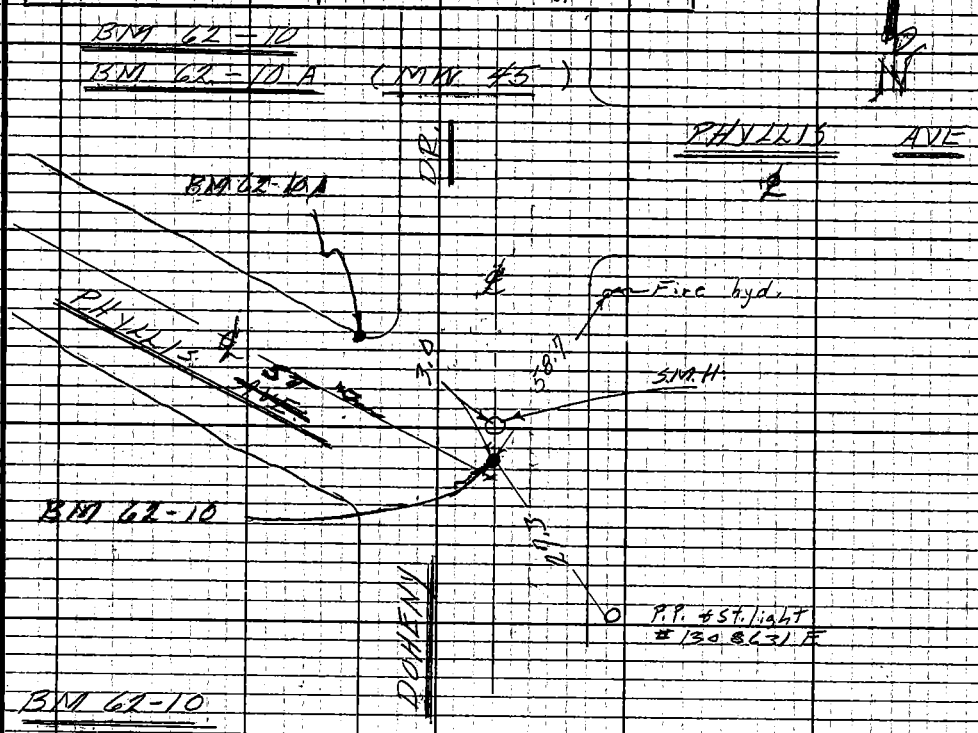
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Sheet Must be Made of Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of L.A. Co. Precise Level Net
Map No.	JN 0301.02 Tape Std oF
Office Work	Surveyed by F. E. Brooks
Checked	Notes F. E. Brooks Date 3 May 1962
Date	Indexed H. E. OTT

F.B. 2197 Pg. 19

BM 62-10

BM 62-10 A (NW #5)



BM 62-10

This mark is a L.A. Co. Engr. Mon. on the angle point in Doheny Dr. near the inter. of Phyllis ~~St~~ Ave to the W. The mark is 3.0 S. of a S.M.H. 58.7 S. W of a fire hyd on the S.E. cor. of Phyllis Ave to the E and 27.3 ft N.W. of P.P. #130&131 E on the E side of Doheny Ave., and is in a hand hole protected by a cast iron cover marked COUNTY ENGINEER MONUMENT. The mark is stamped ! RE 5869

BM 62-10 A (NW 45) F.B. 2197-29

Doheny Dr. and Phyllis ~~St~~ Ave N.W. Cor. BT Spk in Cb at W end curb return.

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

Do not extend notes this side of this line.

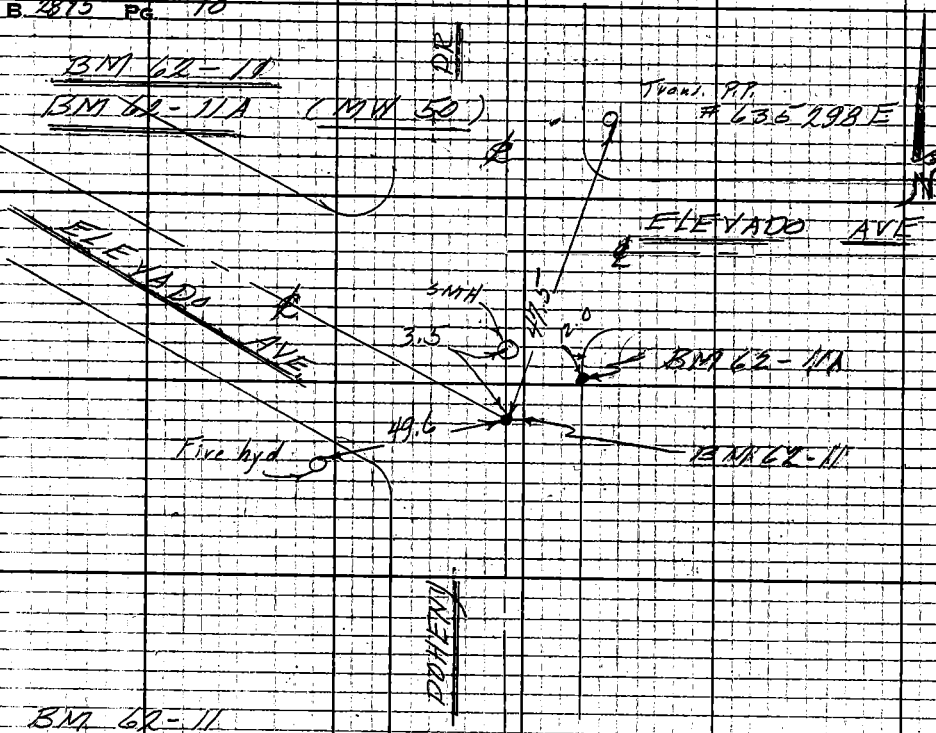
RETURN TO LOS ANGELES COUNTY ENGINEER 700 LOS ANGELES COUNTY ENGINEERING BLDG.

76FS095 CE #247—3-57

F.B. 2875 Pg. 18

BM 62-11

BM 62-11A (MW 50)



BM 62-11

This mark is on the E. inters. of Doheney Dr. and Elevado Ave To the W. The mark is 3.5 ft. S. of a S.M.H., 49.6 ft N.E. of a fire hyd. on the S.W. Cor. of Elevado Ave to the W., and 47.5 ft S.W. of Trans. P.P. # 635,298E on the N.E. cor. of Elevado Ave to the E. The mark is a L.A. Co. Engr. Mon in a hand hole protected by a cast iron cover marked COUNTY ENGINEER MONUMENT and the mark is stamped RE 58L9

BM 62-11A (MW 50) F.B. 2197-37

Doheny Dr. and Elevado Ave S.E Cor. Fd W. B&T in curb 12' S. of S. end C.R.

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of L.A. Co. Precise Level Net
Map No.	JN 0347.02 Tape Std of
Office Work	Surveyed by E. E. Brooks
Checked	Notes F. E. Brooks Date 31/19 1962
Date	Indexed H. E. OTT

F.B. 2895 Pg. 19

BM 62-12

BM 62-12A (MDW 55)

BM 62-12A

6.0

D2

CARMELITA PL. AVE

ALLEY

BT. SPK WOT

See pg 20 for BM descriptions

Meter Pole for Electstop Signals No. #

P.P. # 0119-14E

BM 62-12

DOHENY

SANTA MONICA BLVD.

BARREL

N.

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

Do not extend notes this side of this line.

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

76F9OBS CE #2417—3-57

F.B. 2173 Pg. 20

BM 62-12

This mark is a L.A.Co. Engr. mon. in a hand hole on the E. inter. of Doheny Dr. and Santa Monica Blvd to the West. The mark is 99.3 ft. S.E. of the meter pole for the elec. stop signals pole on W. side of Doheny Dr., 110.0 ft. S. of B.C. Spk W&T at inter. of Es of Doheny Dr. and Alley N. of Santa Monica and 46.5 ft S.W. of P.P. #87/147E on N.E. Cor. The cover on the hand hole marked COUNTY ENGINEER MONUMENT and the mark is stamped RE 5869

BM 62-12A (NW 55) F.B. 2197-32

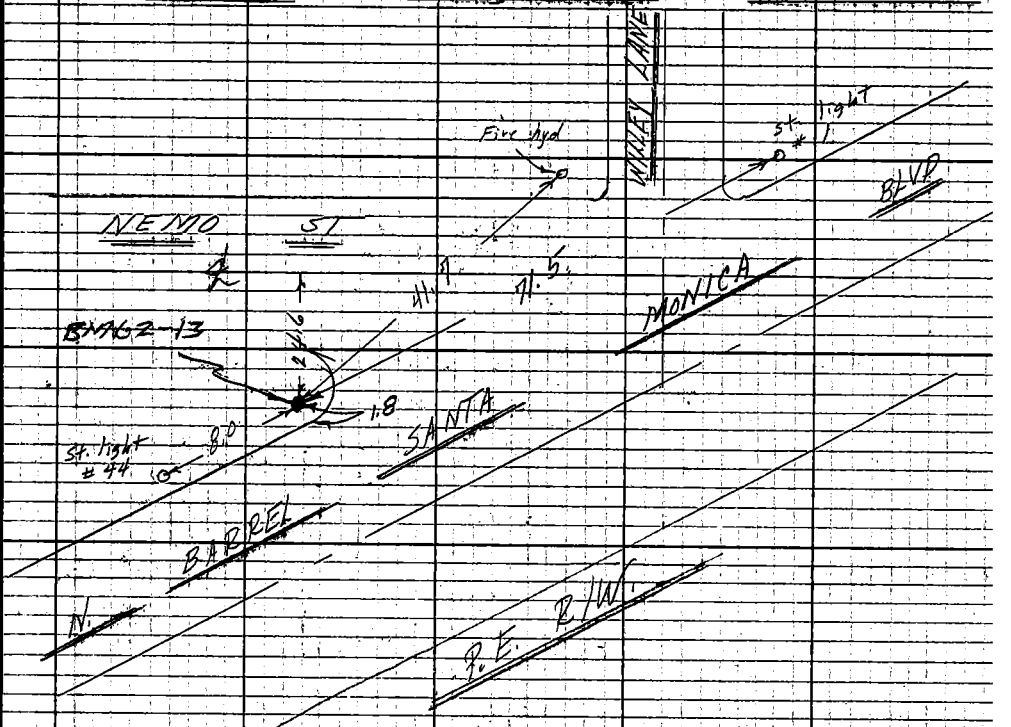
Doheny Dr. and Carmelita Ave N.W. Cor. Fd Br. screw in lead in curb 6' N of N. end C.R.

LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.
Do not extend notes this side of this line.
Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of L.A. Co. Precise Level Net
Map No.	JN 0301.02 Tape Std °F
Office Work	Surveyed by E.E. Brooks
Checked	Notes E.E. Brooks Date 4 May 1962
Date	Indexed H.E. OTT

F.B. 2875 Pg. 24

BM 62-13 (L.A. City 13-15930) U.S.C. & G.S. T 773



BM 62-13 (L.A. City 13-15930) USC&GS T 773

This mark is a U.S.C.&G.S. Brass Disc set in the Top of a 4"X4" Conc post flush with the ground. 24.6 ft S. of the E of Nemo St. and 1.8 ft N. of the N. curb of Santa Monica Blvd. also 8.0 ft. N.E. of St. light #44, 11.7 ft S.W. of a fire hyd. on N.W. Cor. of Nemo St. and Willey lane, and 11.5 ft S.W. of St. light #1. The mark is stamped T 773 1945

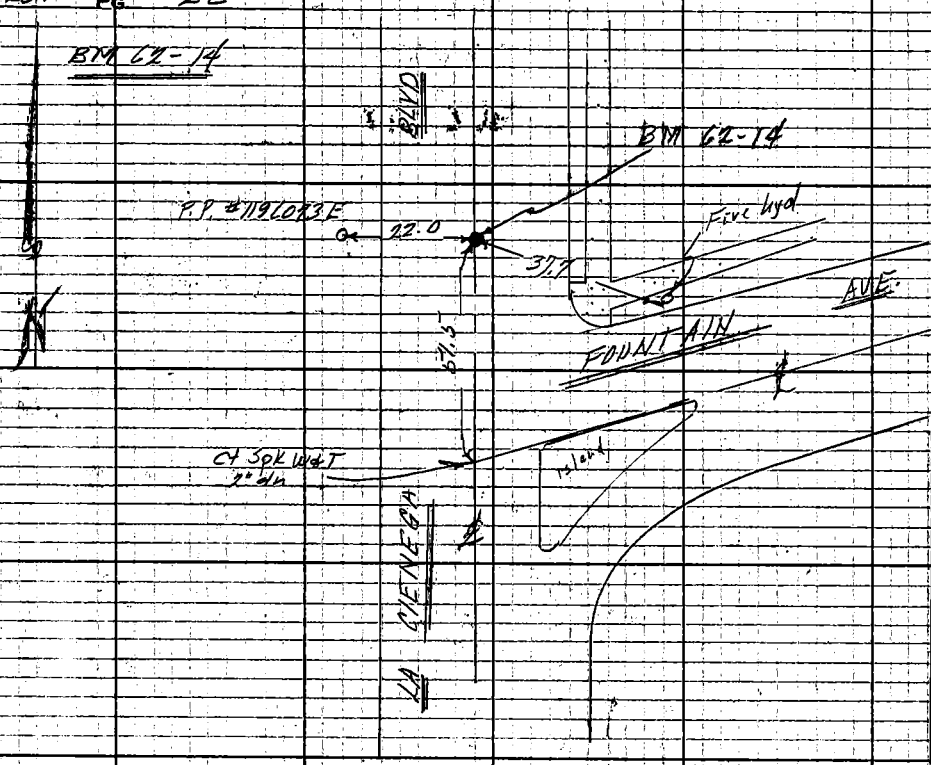
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

76F3095 CE #247 3-57

F.B. 2075 Pg. 22



BM 62-14

This mark is a City of L.A. Hex par mon set in a hand hole on the ℄ of La Cienega Blvd 61.5 ft. N. of the ℄ of Fountain Ave, 22.0 ft. E. of P.P. # 1196073E and 37.7 N.W of a fire hyd on NE. cor. Cover on hand hole marked City of L.A. Engineering Monument

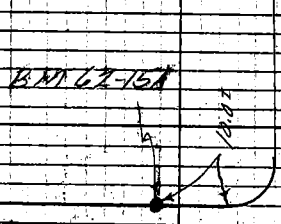
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

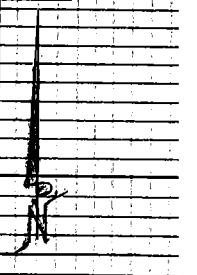
Notes Ck'd by:
Map No.
Office Work
Checked
Date

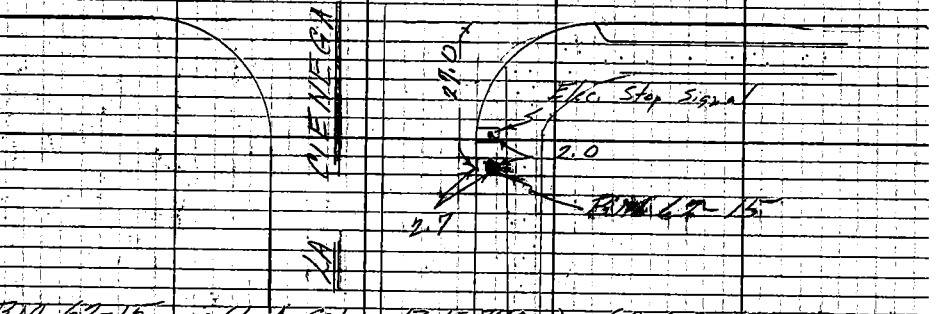
Survey of L.A. Co. Precise Level Net
JN 0301:02 Tape Std °F
Surveyed by F. E. Brooks
Notes F. E. Brooks Date 4 May 1942
Indexed H. E. OTT

F.B. 2895 Pg. 29

BM 62-15 (L.A. City 13-15 T70) (U.S.C.&G.S. J 773)
BM 62-15A (M.W. 104)







BM 62-15 (L.A. City 13-15 T70) (U.S.C.&G.S. J 773)
This mark is a U.S.C.&G.S. Brass Disc set in a 6"x6" Conc post flush with the ground. 2.5 ft. E. of the E. curb of La. Cienega Blvd, 2.0 ft. S. of a Elec. Stop signal and 27.0 ft. S. of the S curb line of Holloway Blvd. The mark is stamped J 773 1945

BM 62-15A (MW 104) F.B. 2197 - 60
La Cienega Blvd. and Holloway Dr. N.W Cor. Ed Bt. Spk in ob. 10'± W. of W end C.R. at W. end Catch basin.

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

Do not extend notes this side of this line.

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

76FSOBS CE #247—3-57

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Sheet Must be Made of Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

F.B. 2270 PG. 21

76P526-CE 379—10-57

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

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 LINE

Chief of Party R. E. Brooks Weather Overcast Inst. No. 15066
Notes by J.M. Maldonado Time 9:00 to 9:30 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 6381.02 #62-24 62-25
From BM 13-15390 To BM 13-15350
Date 8 May 1962
Indexed H. E. OTT 1 6 62

62-25

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	6682		161		19	5579		168		BM (L.A.City 13-15390) & Gardner St. 20' N. & Santa Monica Blvd. Nex. bar in conc. in a H. Hole. #62-25
	6521		161			5411		165		
	6360		322			5246		333		
	19563	65210		322	60°	16236	54120		333	
2	4531		180			5551		181		⊼ G. E. Cook
	4351		176			5370		180		
	4175		356			5190		361		
	13057	43523		678		16111	53703		694	
3	4038		188			5942		179		
	3848		189			5763		174		
	3659		377			5589		353		
	11543	38477		1055		17294	57647		1047	
4	4861		142			5818		159		
	4719		144			5659		161		
	4575		286			5498		320		
	14155	47183		1341		16975	56583		1367	
5	4822		179			6125		182		
	4643		179			5943		181		
	4464		358			5762		363		
	13929	46430		1699		17830	59433		1730	
		280823					281486			

F.B. 1895 P.G. 25

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by J.M. Maldonado Time 9:00 to 9:30 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 03 01 62 62-26
From BM 13-15390 To BM 13-15350
Date 8 May 1962
Indexed H. E. Ott

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
	4115	240823	164	1699		4315	281486	149	1730	
	3951		161			4166		147		
6	3790		325			4019		296		
	11856	39520		2024		12500	41667		2021	(LAC# 62-26)
	5241		052			6882		042		BM 13-15350 L.A. City (62-
	5209		031			6840		042		& Poinsettia Dr. 20' N. of
7	5128		063			6798		84		La Santa Monica Blvd
	15628	52093		2087	62	20520	68400		2110	

Summation of Run
From B.M. ~~13~~-15390 (62-25)
To BM 13-15350 (62-26)

Total Backsights = + 33.2436
Total Foresights = − 39.1553
Diff. Elev. = − 5.9117

Backsight stadia = 2087
Foresight Stadia = 2110
Total stadia = 4197
0.27 mi.

F.B. 2875 P.G. 26

933436 391553

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by G. R. Esquer Time 9:35 - 10:00 Rod No. 19 - 20

L.A. Co. Precise Level Net
Name
Job No. 0281602 62-26
From BM 13 15350 To BM 1315390
Date 9 May 1962
Indexed H. E. OTT

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	(62-26) DESCRIPTION AND REMARKS
1	6815		044		#19	5198		033		BM (L.A. City 1315350) (6-2-P)
	6771		042			5165		033		& Pointsettia Dr. 20' N. of &
	6729		086			5132		066		Santa Monica Blvd.
	20315	6.771		086	62°	15495	5.1650		066	# 62-26
2	4222		153			3989		166		T Cook
	4069		154			3823		163		
	3915		307			3660		329		
	12206	40687		393		11472	38240		395	
3	6028		187			4720		174		
	5841		183			4546		175		
	5658		370			4371		349		
	17527	58421		763		13637	45457		744	
4	5832		162			4872		141		
	5670		160			4731		141		
	5510		322			4590		282		
	17012	56706		1085		14193	47310		1086	
5	5860		163			3981		201		
	5697		166			3780		205		
	5531		329			3575		406		
	17088	5.6960		1414		11336	3.7787		1412	
		28.0491					22.0444			

F.B. 1177 P.G. 27

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Overcast + Inst. No. 15066
Notes by ESQUER Time 9:35-10:00 Rod No. 19120

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 1315350 To BM 1315390
Date 5-8-62
Indexed H. E. OTT

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	5559	28.0491	180	1414		4538	22.0444	179	1412	
	5379		181			4359		180		
	5198		361			4179		359		
	16136	53787		1775		13076	43587		1781	(LA Co. # 62-25)
7	5730		168		64°	6831		162		BM (1315390 (LA. CITY) & Gardner St. 20' N. & Santa Monica Blvd. Hex bar in conc. in a H. hole.
	5562		170			6669		161		
	5392		338			6508		323		
	16684	55613		2113		20008	66693		2794	

Summation of Run
From B.M. 1315350 (62-26)
To B.M. 1315390 (62-25)

Total Backsights = + 38.9891
Total Foresights = − 33.0724
Diff. Elev. = + 5.9167

Backsight stadia = 2.113
Foresight Stadia = 2.114
Total Stadia = 4.227

.27 mi

F.B. 0875 PG. 28

38.9891 33.0724

76P526-CE 379--10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Clear Inst. No 15016
Notes by J. M. Maldonado Time 1:10 to 2:00 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 03-81-62
From BM 13-15350 To BM 62-1
Date 4 May 1962
Indexed H. E. OTT

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
										(62-26)
1	7.165		.151		19	5140		.152		BM (13-15350 L.A. City) (6-2-A)
	7.014		.147			4988		.153		& Poinsettia Dr. 20' N. of
	6.867		.298			4835		.305		& Santa Monica Blvd.
	21.046	7.0153		.298	80°	14963	4.9877		305	(62-26)
2	5.453		.153			5.588		.154		∧ F. E. Brooks
	5.300		.152			5.434		.154		
	5.148		.305			5.280		.308		
	15.901	5.3008		.603		16.302	5.4340		613	
3	5.108		.156			5039		.168		
	4.952		.153			4871		167		
	4799		309			4704		335		
	14859	4.9530		912		14614	4.8713		948	
4	5716		.162			4050		150		
	5554		166			3900		151		
	5388		332			3749		301		
	16658	5.5527		1244		11699	3.8997		1249	
5	6167		167			4470		160		
	6000		171			4310		154		
	5829		338			4151		319		
	17996	5.9987		1582		12931	4.3103		1568	
	288194					235080				

F.B. 8975 P.G. 29

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE ... RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party R. E. Brooks Weather Clear Inst. No. 15066
Notes by J. M. Maldonado Time 1:10 to 2:00 Rod No. 19-20

LA. Co. Precise Level Net
Name
Job No. 0306-62
From BM 13 15350 To BM 62-1
Date 4 May 1962
Indexed H. E. OTT

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
	6264	7884	142	1.582		6005	2350	163	1.568	BM 62-1 (L.A. City 13-03590)
	6122		141			5842		161		La Brea Ave & Santa Monica
6	5981		283	✓		5681		324	✓	Blvd. Hollywood G-2
	18367	6.1223		1865		17528	5.8427		1892	See FB. 2875-7
										Summation of Run
										From B.M. 13-15350 - (62-26)
										To B.M. 62-1
										Total Backsights = + 34941
										Total Foresights = − 29347
										Diff. Elev. = + 5594
										Backsight Stadia = 1865 ✓
										Foresight Stadia = 1892 ✓
										Total Stadia = 3757 ✓
										= 1.24 Mi ✓
		34941					29347			

F.B. 2875 P.G. 30

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 10:30 – 10:55 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02 62-26
From BM 62-1 To BM 13-3590
Date 7 May 1962
Indexed H. E. OTT

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	6.168		.161			6.434		.144		BM 62-1 (L.A.C.Fy 13-03590)
	6.007		.162			6.290		.141		La Brea Ave & Santa Monica
	5.845		.323			6.149		.285		Blvd Hollywood G-L
	18.020	60066		323		18.873	62913		285	See F.B. 2875-7
2	4.694		.154			6.403		.175		T Brooks
	4.540		.152			6.228		.174		
	4.388		.306			6.054		.349		
	13.622	45406		.629		18.686	62283		.634	
3	4.250		.159			5.901		.158		
	4.091		.156			5.745		.155		
	3.935		.315			5.588		.313		
	12.276	40920		.944		17.232	57440		.947	
4	5.049		.168			5.114		.153		
	4.881		.168			4.961		.154		
	4.713		.336			4.807		.307		
	14.643	48813		1.280		14.882	49607		1.254	
5	5.562		.148			5.438		.158		
	5.414		.148			5.280		.158		
	5.266		.296			5.122		.316		
	16.242	54140		1.576		15.840	52800		1.570	
		249339					285043			

F.B. 2875, P.G. 31

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 10:30 - 10:55 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-1 To BM 13-15350
Date 7 May 1962
Indexed H. E. OTT

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	(62-26) DESCRIPTION AND REMARKS
	5.250	2.4933 (43)	.153	1.576	#19	2.276	2.8504 (0)	.151	1.570	BM 13-15350 (L.A. City) G-29,
	5.097		.154			2.124		.147		& Paintsettia Dr. 20' N.
6	4.943		.307			1.977		.298		of & Santa Monica Blvd
	15.190	5.0967		1.883	70°	2.1376	7.1253		1.868	± 62-26

Summation of Run
From B.M. 62-1
To B.M. 13-15350 (62-26)

Total Backsights = +30.0306 (10)
Total Foresights = −35.6298 (3)
Diff. Elev. = − 5.5992 (83)

Backsight stadia = 1.883
Foresight Stadia = 1.868
Total Stadia = 3.751
.24 mi.

F.B. 62-75, Pg. 32

30.0306 (10)
35.6298 (3)

76P526-CE 379---10-57

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

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 LINE

Chief of Party R. E. Brooks Weather Clear Inst. No. 15066
Notes by J. M. Maldanado Time 2:00 to 2:25 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 6Z-1 To BM 6Z-2
Date 4 MAY 1962
Indexed H. E. OTT

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	7268		.135			4105		143		BM 6Z-1 (L.A.City 15-03590) La Brea Ave. & Santa Monica Blvd. Hollywood G-2
	7133		.133			3962		.141		
	7000		268			3821		284		
	21401	7.1337		268	80°	11888	3.9627		284	See F.B. 2875-7
2	7.109		159			3.124		156		T Brooks
	6.950		159			2.968		153		
	6.791		318			2.815		309		
	20.850	6.9500		586		8.907	2.9690		593	
3	7148		146			3175		154		
	7002		144			3021		152		
	6858		290			2869		306		
	21008	7.0023		876		9065	3.0217		899	
4	6850		160			3140		155		
	6690		158			2985		155		
	6532		318			2830		310		
	20072	6.6907		1194		8955	2.9850		1209	
5	7220		161			3276		151		
	7059		162			3125		150		
	6897		323			2975		301		
	21176	7.0587		1517		9376	3.1253		1510	
		34.8354					16.0637			

F.B. 2875 P.G. 77

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party R. E. Brooks Weather Clear Inst. No. 15066
Notes by J. M. Maldonado Time 2:00 to 2:25 Rod No. 19-20

LA. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-1 To BM 62-2
Date 4 May 1962
Indexed H. E. Ott

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
	7712	34.8564	152	1517	19	2933	16.0637	153	1510	
	7560		155			2780		155		
6	7405		307			2625		308		
	22677	7.5590		1824	76°	8338	2.7793		1818	
	6973		102			5802		90		BM 62-2 (L.A. City 13-03650)
	6871		101			5712		87		La Brea Ave & Fountain Ave
7	6770		203			5625		177	19	Hollywood G I C
	20614	6.8713		2027		17139	5.7130		1795	See F.B. 2075-8
										Summation of Run From B.M. 62-1 To B.M. 62-2
										Total Backsights = + 49.2657 Total Foresights = − 24.5560 Diff. Elev. = +24.7097
										Backsight Stadia 2827 Foresight Stadia 1995 Total Stadia = 4822 .27 mi
		49.2657					24.5560			

F.B. 2075 Pg. 34

60

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 10:00 - 10:30 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM GZ-2 To BM GZ-1
Date 7 May 1962
Indexed H. E. OTT

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	5.725		.087		#19	6.899		.103		BM GZ-2 (L.A. City 13-03650)
	5.638		.089			6.794		.101		La Brea Ave & Fountain Ave
	5.549		.196		66°	6.693		.204		Hollywood GLC
	16.912	5.6373		176		20.384	67947		.204	See F.B. 2875-8
2	2.862		.157			7.639		.152		T Brooks
	2.705		.156			7.487		.149		
	2.549		.313			7.338		.301		
	8.116	27053		.489		22.464	74880		.505	
3	3.309		.151			7.250		.162		
	3.158		.153			7.088		.160		
	3.005		.304			6.928		.322		
	9.472	31573		.793		21.266	70887		.827	
4	3.066		.158			6.972		.153		
	2.908		.158			6.619		.156		
	2.750		.316			6.463		.309		
	8.724	29080		1109		19.854	66180		1.136	
5	3.040		.158			7.000		.140		
	2.882		.156			6.860		.142		
	2.726		.314			6.718		.282		
	8.648	28827		1423		20.578	68593		1.418	
		17.2906					34.8487			

F.B. 2875 Pg. 25

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

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No 15066
Notes by F. E. Brooks Time 10:00 - 10:30 Rod No 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-2 To BM 62-1
Date 7 May 1962
Indexed S. G. M.

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	2.957	17.2906	.155	1.423		6.945	34.8487	.161	1.418	
	2.802		.152			6.784		.161		
	1.650		.307			6.623		.322	4	
	8409	28030		1.730		20352	6.7840		1.720	
7	3.984		.143		#19	7.141		.132		BM 62-1 (L. A. City B.C. 03590 La Brea Ave & Santa Monica Blvd. Hollywood G-2 See F.B. 2875-7
	3.841		.141			7.009		.131		
	3.700		.284			6.877		.264	200	
	11.525	3.8417		2.014	70°	21027	7.0090		1.994	

Summation of Run
From B.M. 62-2
To B.M. 62-1

Total Backsights = +23.9353
Total Foresights = −48.6417
Diff. Elev. = −24.7064

Backsight stadia = 2014
Foresight Stadia = 1994
Total Stadia = 4008
= .27 mi

F.B. 2875 P.G. 32

23.9353 48.6417

76P526-CE 379—10-57

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

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 LINE

Chief of Party R. E. Brooks Weather Clear Inst. No. 15066
Notes by J. M. Maldonado Time 2:30 to 3:15 Rod No 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-2 To BM 62-3
Date 4 May 1962
Indexed H. E. OTT

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	5809		128		89	5539		131		BM 62-2 (LACity 13-03650)
	5681		129			5408		132		La Brea & Fountain Ave. Stamped
	5552		257			5276		263		Hollywood G I C
	17042	5.6807		257	76°	16223	5.4077		263	See F.B. 2875-8
2	4935		163			5268		161		
	4772		162			5107		163		R
	4610		325			4944		324		E. E. Brooks
	14317	4.7723		582		15319	5.1063		587	
3	5045		157			5556		156		
	4884		154			5400		158		
	4734		311			5242		314		
	14663	4.8890		893		16198	5.3993		901	
4	5245		158			5493		160		
	5087		159			5333		160		
	4928		317			5173		320		
	15260	5.0867		1210		15999	5.3330		1221	
5	4968		146			5548		147		
	4822		144			5401		146		
	4678		290			5255		293		
	14468	4.8227		1500		16204	5.4013		1514	
		26.2514					26.6476			

F.B. 2875 P.G. 37

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party R. E. Brooks Weather Clear Inst. No. 15066
Notes by J. M. Maldonado Time 2:30 to 3:15 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-2 To BM 62-3
Date 4 May 1962
Indexed H. E. Ott

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	5156	2.5234	161	1500		5603	2.6476	159	1514	
	4995		157			5444		160		
	4838		318			5284		319		
	14.989	4.9963		1818		16331	5.4437		1833	
7	5155		158			5263		156		
	4997		159			5107		158		
	4838		317			4949		314		
	14990	4.997		2135		15319	5.1063		2147	
8	5145		175			5428		185		
	4970		171			5243		185		
	4799		346			5058		370		
	14.914	4.9713		2481		15.729	5.2430		2517	
9	6243		152			3532		149		
	6091		149			3383		145		
	5942		301			3238		294		
	18.276	4.0920		2782		10.153	3.3843		2811	
10	6042		200			3380		189		
	5842		199			3191		188		
	5643		399			8003		377		
	19.527	6.8423		3181		9.574	3.1913		3188	
		52.1500					49.162			

F.B. 2005 P.G. 38

76P526-CE 379—10-57

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

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 LINE

Chief of Party A. E. Brooks Weather Clear Inst. No. 15066
Notes by J. M. Maldonado Time 2:30 to 3:15 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 03 01.02
From BM 62-2 To BM 62-3
Date 4 May 1962
Indexed H. E. OTT

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	6852	5.2500	151	3181		3891	4.9062	154	3188	
	6701		154			3737		155		
	6547		305			3582		309	97	
	20100	6.7000		3486		11210	3.7367		3488	
12	6653		162			3843		158		Summation of Run From B.M. 62-2 To B.M. 62-3
	6491		158			3685		158		
	6333		320			3527		316	13	
	19477	6.4923		3806		11055	3.6850		3804	
13	6121		106			4836		099		BM 62-3
	6015		105			4737		099		Fountain Ave @ Gardner St
	5910		211	1		4638		198		
	18046	6.0153		4017	78°	14211	4.7370		4002	See F.B. 2875-9.

Total Backsights = + 71357 6
Total Foresights = − 61749
Diff. Elev. = +10.1827

F.B. 2875 PG. 79

Backsight stadia = 4017
Foresight Stadia = 4002
Total Stadia = 8019
0.51 mi.

7135 76

61749

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CHANGED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks
Notes by E. E. Brooks
Weather Overcast Inst. No. 15026
Time 9:15 – 10:00 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BMC2-3 To BMC2-2
Date 7 May 1964
Indexed H. C. OTT

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
	4.655		.109		#19	5.940		.106		BM C2-3
	4.556		.108			5.834		.104		Fountain Ave & Gardner St.
1	4.458		217			5.730		.210		
	13.669	4.5563		217	66°	17.504	5.8347		.210	See F.B. 2875-9
	3.881		.161			6.692		.160		
	3.720		.157			6.532		.159		T Brooks
2	3.563		.318			6.373		.319		
	11.164	3.7213		.535		19.597	6.5323		529	
	3.979		.156			6.937		.154		
	3.823		.152			6.783		.153		
3	3.671		.308			6.630		.309		
	11.473	3.8243		843		20.350	6.7833		836	
	3.038		.193			5.695		.195		
	2.845		.194			5.500		.198		
4	2.651		.387			5.302		.393		
	8.534	2.8447		1.230		16.497	5.4990		1.229	
	3.299		.149			6.009		.150		
	3.150		.148			5.859		.151		
5	3.002		.297			5.708		.301		
	9.451	3.1503		1.527		17.576	5.8587		1.530	
		18.0969					30.5080			

F.B. 2873 pg 40

76P526-CE 379—10-57

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

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 LINE

Chief of Party E. E. Brooks
Notes by E. E. Brooks
Weather Overcast
Time 9:15 - 10:00
Inst. No. 15066
Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-3 To BM 62-2
Date 7 May 1962
Indexed H. E. OTT

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	5.328	18.0969	.186	1.527		5.042	30502 0	.173	1.530	
	5.142		.187			4.869		.175		
	4.955	7	.373			4.694		.348		
	15.425	5.1418		1.900		14.605	4.8683		1.878	
7	5.252		.157			5.143		.158		
	5.095		.155			4.985		.158		
	4.940	7	.312			4.827		.316		
	15.287	5.0958		2.212		14.955	4.9850		2.194	
8	5.597		.159			5.150		.160		
	5.438		.158			4.990		.160		
	5.280		.317			4.830		.320		
	16.315	5.4383		2.529		14.970	4.9900		2.514	
9	5.620		.147			5.040		.148		
	5.473		.143			4.892		.144		
	5.330		.290			4.748		.292		
	16.423	5.4743		2.819		14.680	4.8933		2.806	
10	5.418		.159			5.174		.162		
	5.259		159			5.012		.160		
	5.100		.318			4.852		.322		
	15.777	5.2590		3.137		15.038	5012 7		3.128	
		44.5059					55.2652			

F.B. 1805 P.G. 41

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party E. E. Brooks Weather Over cast Inst. No. 15066
Notes by E. E. Brooks Time 9:15 - 10:00 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-3 To BM 62-2
Date 4 May 1962
Indexed H. E. Ott

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
11	5.540	4.45059	.155	3.137		5.032	5.52552	.159	3.128	
	5.385		.155			4.873		.158		
	5.230		.310			4.715		.317		
	16.155	53850		3.447		14.620	4.8733		3.445	
12	5.201		.161			4.870		.162		Summation of Run From B.M. 62-3 To B.M. 62-2
	5040		.161			4.708		.164		
	4.879		.322			4.544		3.26		
	15.120	5.0400		3.769		14.122	4.7073		3.771	
13	5.508		.139		#19	5.763		.121		BM 63-2 (L.A. City 13-03650) La Brea Ave & Fountain Ave Hollywood GIC See F.B. 2875-B
	5.369		.139			5.642		.121		
	5.230		.278		66°	5.521		.242		
	16.107	5.3690		4.047		16.926	5.6420		4.013	
										Total Backsights = +60.2999 Total Foresights = −70.4778 Diff. Elev. = −10.1779
										Backsight Stadia = 4.047 Foresight Stadia = 4.013 Total Stadia = 8.060 = .51 mi
		60.2999					70.4778			

F.B. 2875 P.G. 12

76P526-CE 379—10-57

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

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 LINE

Chief of Party R. E. Brooks Weather Overcast Inst. No. 15066
Notes by J.M. Maldonado Time 10:15 to 10:40 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-3 To BM 62-4
Date 8 May 1962
Indexed H. E. OTT

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
	7409		130		19	2487		136		BM 62-3
	7278		132			2351		133		Fountain Ave. & Gardner St
1	7146	✓	262 3			2218		✓269		
	21833	72777		262 3	64°	7056	23520		269	See F.B. 2875-9
	8808		182			2171		181		
	8626		180			1990		179		T. G.E. Cook
2	8446		362 5			1811		360		
	25880	86267		624		5972	19907		629	
	8010		177			2880		178		
	7833		173			2702		175		
3	7660		350 5			2527		353		
	23503	78343		974		8109	27030		982	
	7978		186			2386		186		
	7792		182			2200		189		
4	7610		368	3		2011		375		
	23380	77933		1393		6597	21990		1357	
	8028		180			2781		176		
	7848		180			2605		176		
5	7668		360	3		2429		352		
	23544	78480		1702		7815	26050		1709	
		393800	✓				118497	✓		

F.B. 2875 P.G. 43

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

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 LINE

Chief of Party R. E. Brooks Weather Overcast Inst. No. 15066
Notes by J.M. Maldonado Time 9:15 to 10:40 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-3 To BM 62-4
Date 8 May 1962
Indexed H. E. OTT.

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
	6442	393800	074 / 196	1708		5526	118497	0 X 83	1709
	6368		0 X 76			5443		0 X 82	
6	6292		3 57 / 150	1853		5361		1 2 6 5	1874
	19102	63673		2054	64°	16330	54438		2074

DESCRIPTION AND REMARKS

BM 62-4 (L.A.City 13-16370 & G.S. 7772) - Sunset Blvd. & Gardner St.
See F.B. 2875-10

Summation of Run
From B.M. 62-3
To B.M. 62-4

Total Backsights = + 45.7473
Total Foresights = − 17.2927
Diff. Elev. = +28.4546

Backsight stadia = ~~2.054~~ 1.853
Foresight Stadia = ~~2.074~~ 1.874
Total Stadia = ~~4.128~~ 3.727
~~0.26~~ mi. = 0.24 mi.

45.7473

17.2927

F.B. 2874 PG. 74

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 15066
Notes by Time 1:20 – 2:35 Rod No. 19820

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-4 To BM 62-3
Date 9 May 1962
Indexed H. E. OTT

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	5.290		.082		#19	6.210		.079		BM 62-4 (L.A.CITY 1316370) (U.S.C.&G.S. T 772) Sunset Blvd. & Gardner St. See F.B. 2875-10
	5.208		.081			6.131		.079		
	5.127		.163			6.052		.158		
	15.625	5.2083		.163	72°	18.393	6.1310		.158	
2	2.610		.180			7.849		.179		T Maldonado
	2.430		.179			7.670		.180		
	2.251		.359			7.490		.359		
	7.291	2.4303		.522		23.009	7.6697		.517	
3	2.430		.188			8.028		.187		
	2.242		.184			7.841		.184		
	2.058		.372			7.657		.371		
	6.730	2.2433		.894		23.526	7.8420		.888	
4	2.551		.174			7.681		.178		
	2.377		.178			7.503		.176		
	2.199		.352			7.327		.354		
	7.127	2.3757		1.246		22.511	7.5037		1.242	
5	1.972		.181			8.611		.181		
	1.798		.185			8.430		.179		
	1.613		.366			8.251		.360		
	5.390	1.7967		1.612		25.292	8.4307		1.602	
		4.0543					37.5771			

F.B. 2875 P.G. 45

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 15066
Notes by Time 2:20 - 2:35 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-4 To BM 62-3
Date 9 MAY 1962
Indexed H. L. O'ST.

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	2.337	1.0543	.138	1.612	#19	7.257	3.5771	.135	1.602	BM 62-3
	2.199		.139			7.122		.131		Fountain Ave. &
	2.060		.277			6.991		.266		Gardner St.
	6.596	2.1987		1.889	72°	21.370	7.1233		1.868	See F.B. 2875-9
										Summation of Run
										From B.M. 62-4
										To B.M. 62-3
										Total Backsights = +16.2530
										Total Foresights = −44.7004
										Diff. Elev. = −28.4474
										Backsight stadia = 1889
										Foresight Stadia = 1868
										Total Stadia = 3757
										0.24 mi
		16.2530					44.7004			

F.B. 2875 P.G. 46

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Hazy Inst. No. 15066
Notes by ESQUER Time 10:45-11:30 Rod No. 19-26

Name L.A. Co. Precise Level Net
Job No. 0341.02
From BM 62-4 To BM 62-5
Date 5-8-62 OTT
Indexed H. E.

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	7999		146		#19	3683		151		BM 62-4 (L.A. City 13-16370)
	7853		143			3532		151		(U.S.C. & G.S. T 772)
	7710		289			3381		302		Sunset Blvd & Gardner Ave.
	23562	78540		289	64°	10596	35320		302	See F.B. 2875-10
2	7864		186			3048		179		T BROOKS
	7678		186			2869		180		
	7492		372			2689		359		
	23034	76780		661		8606	28687		661	
3	7595		164			3743		182		
	7431		163			3561		186		
	7268		327			3375		368		
	22294	74313		988		10679	35597		1029	
4	8189		167			3381		168		
	8012		165			3213		168		
	7847		332			3045		336		
	24038	80127		1320		9639	32130		1365	
5	7738		166			4609		134		
	7572		162			4475		136		
	7410		328			4339		270		
	22720	75733		1648		13423	44743		1635	
		38.5493					176477			

F.B. 2875 P.G. 47

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party R. E. Brooks Weather Hazy Inst. No. 15066
Notes by ESQUER Time 10:45-11:30 Rod No. 19520

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-4 To BM 62-5
Date 5-8-62
Indexed H.S. off

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	6506	38.5493	186	1648		4970	18.6477	190	1635	
	6320		188			4780		188		
	6132		374			4591		378		
	18958	63193		2022		14341	47803		2013	
7	6237		182			4795		175		
	6055		181			4620		178		
	5874		363			4442		353		
	18166	60553		2385		13857	46190		2366	
8	6230		185			4685		184		
	6045		185			4501		188		
	5860		370			4313		372		
	18135	60450		2755		13499	44997		2738	
9	5690		176			3407		176		
	5514		176			3231		174		
	5338		352			3057		350		
	16542	55140		3107		9695	32317		3088	
10	8243		197			2976		207		
	8046		196			2769		207		
	7850		393			2562		414		
	24139	80463		3500		8307	27690		3502	
		70.5292					37.5474			

F.B. 4975 P.G. 48

76P526-CE 379---10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Hazy Inst. No 15066
Notes by ESQUER Time 10:35-11:30 Rod No. 19 & 20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-4 To BM 62-5
Date 5-8-62
Indexed H. E. OTT

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
	8703	70.5292	143	3500		2265	37.5474	146	3502	
11	8560		145			2119		146		
	8415		298			1973		292		
	25678	85593		3798		6357	21190		3794	
	8078		117			3978		116		BM 62-5 (L.A. CITY Hollywood
12	7961		116			3862		117		E-1A) & inter. of
	7845		233			3750		233		Sunset Blvd. & Fairfax Ave.
	23884	79613		4031	72°	11590	38633		4027	See F.B. 2875-11

Summation of Run
From B.M. 62-4
To B.M. 62-5

Total Backsights = + 87.0498
Total Foresights = − 43.5297
Diff. Elev. = +43.5201

~~Backsight stadia~~ =
~~Foresight Stadia~~ = 4.031
Total Stadia = 4.027
8.058
.51 mi.

F.B. 2875 P.G. 19

87.0498 43.5297

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

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 LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 15066
Notes by Time 1145 - 2120 Rod No. 19820

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-5 To BM 62-4
Date 9 May 1962
Indexed H. A. GTT

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	3.508		118		#19	7.603		.113		BM 62-5 (L.A. City E-1A)
	3.392		115			7.490		.112		& intr of Sunset Blvd
	3.277		.233	233		7.378		.225		and Fair fax Ave
	10.177	3.3923			72°	22.471	7.4903		225	see F.B. 2875-11
2	1.680		.148			8.111		.140		
	1.532		.144			7.970		.140		T Maldonado
	1.388		.292	3		7.830		.280	6	
	4.600	1.5333	20	.529		23.911	7.9703		505	
3	2.839		.198			8.113		.201		
	2.631		.102	(6)		7.912		.101		
	2.429		.400			7.711		.402		
	7.899	1.6330	410	.933		23.736	7.9120		.908	
4	3.160		.173			6.443		.175		
	2.981		.177			5.268		.178		
	2.810		.350	83		5.090		.353	1	
	8.957	1.9859		1.266		15.801	5.2670		1.261	
5	4.310		.188			6.858		.187		
	4.122		.184			5.671		.183		
	3.938		.372	55		5.488		.370	1	
	12.370	4.1233		1.677		17.017	5.6723		1.631	
		14.6676					34.3119			

F.B. 2875 P.G. 50

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 15066
Notes by Time 1:45-2:20 Rod No. 19120

Name LA. Co. Precise Level Net
Job No. 0301.02
From BM 62-5 To BM 62-4
Date 9 May 1962
Indexed H. E. OTT

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	4.527	14.6696	.178	1.649	+19	5.964	34.3119	.181	1.634	
	4.349		.178			5.783		.181		
	4.171		.356	11		6.602		.362	3	
	13.047	4.3490		1.083		17.349	5.7830		1.997	
7	4.668		.190			6.207		.188		
	4.478		.190			6.019		.189		
	4.288		.380	91		5.830		.377	70	
	13.434	4.4780		2.383		18.056	6.0187		2.369	
8	4.177		.146			9.286		.156		
	4.031		.142			9.130		.154		
	3.889		.288	79		6.976		.310	80	
	12.097	4.0323		1.677		41.392	7.1307		2.679	
9	2.849		.170			7.641		.164		
	2.679		.169			7.477		.167		
	2.510		.339	8		7.310		.331	1	
	8.038	2.6793		3.018		22.428	7.4760		3.012	
10	3.354		.183			7.189		.166		
	3.151		.182			7.023		.164		
	2.969		.365	83		6.859		.330	1	
	9.454	3.1513		3.775		21.071	7.0237		3.741	
		33.3575 ✓					67.7440 ✓			

F.B. 2875 P.G. 87

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

F. T. Brooks

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party E. E. Brooks Weather Clear Inst. No. 15066
Notes by Time 1:45 - 2:20 Rod No. 19 & 20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-5 To BM 62-4
Date 9 May 1962
Indexed H. E. OTT.

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	2.881	33.3575	.175	3.3~~79~~83		7.702	67.7440	.191	3.348	
	2.706		.176			7.511		.188		
	2.530		.351			7.323		.379		
	8.117	2.7057		3.7~~22~~34		22.536	7.5120		3.719 20	
12	3.479		.151			7.792		.142		BM 62-4 (L.A. CITY 1316370)
	3.328		.149			7.650		.141		(U.S.C.&G.S. T 772)
	3.179		.300			7.509		.283		Sunset Blvd. & Gardner Ave.
	9.986	3.3289		4.0~~26~~34		22.951	7.6503		4.00~~8~~3	See F.B. 2875-10
										Summation of Run
										From B.M. 62-5
										To B.M. 62-4
										Total Backsights = + 39.3919 ✓
										Total Foresights = − 82.9063 ✓
										Diff. Elev. = −43.5144 ✓
										Backsight stadia = 4.0~~26~~34
										Foresight Stadia = 4.00~~8~~3
										Total Stadia = 8.0~~34~~27
										.51 mi ✓
		39.3919 ✓					82.9063 ✓			

F.B. 2875 P.G.

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Hazy Inst. No. 15066
Notes by ESQUER Time 11:30 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-5 To BM 62-5A
Date 5-8-62
Indexed H. E. OTT

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	8451		122		#19	7155		104		BM 62-5 (L.A. CITY Hollywood E-1A) @ inter. of Sunset Blvd. & Fairfax Ave. See F.B. 2875-11
	8329		122			7051		101		
	8207		244			6950		205		
	24987	83290		244	72°	21156	70520		205	
										BM 62-5A (MW 29) Sunset Blvd. & Fairfax Ave. See F.B. 2875-11
										T BROOKS
										Summation of Run From B.M. 62-5 To B.M. 62-5A
										Total Backsights = + 8.3290
										Total Foresights = − 7.0520
										Diff. Elev. = + 1.2770
										Backsight stadia = 0.244
										Foresight Stadia = 0.205
										Total Stadia = 0.449

F.B. 2875 P.G. 53

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 15066
Notes by F. E. Brooks Time 1:40 Rod No. 18520

Name L.A. Co. Precise Level Net
Job No. Q-301.02
From BM 62-5A To BM 62-5
Date 5-9-62
Indexed H. B. Cl.

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	6.941		.101			8.231		.115		BM 62-5A (MW 29)
	6.840		.101			8.116		.116		
	6.739		202			8.000		.221		Sunset Blvd. & Fairfax Ave.
	20.520	6.8400		202		24.347	8.1157		221	See F.B. 2875-11
										BM 62-5 (L.A. City Hollywood E-1A) E. jct. of Sunset Blvd. & Fairfax Ave.
										See F.B. 2875-11
										T Cook
										Summation of Run.
										From B.M. 62-5A
										To B.M. 62-5
										Total Backsights = + 6.8400
										Total Foresights = - 8.1157
										Diff. Elev. = - 1.2757
										Backsight stadia = 202
										Foresight Stadia = 221
										Total Stadia = 423
										103 m.i.

F.B. 2875 54 L.P.G.

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Hazy Inst. No. 15066
Notes by J.M. Maldonado Time 11:30 to Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-5.A To BM 62-6A
Date 8 May 1962
Indexed H. E. OTT

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	7155		100		19	3470		110		BM 62-5A (City of Hollywood Bm)
	7055		100			3360		110		Sunset Blvd. & Fairfax Ave
	6955		200			3250		220		15' W. of W. end C.R.
	21165	70550		200	72°	10080	33600		220	See F.B. 2875-11
2	8135		183			3110		180		A F. E. Brooks
	7952		180			2930		180		
	7772		363			2750		360		
	23859	79530		563		8790	29300		580	
3	8681		171			3421		170		
	8510		169			3251		171		
	8341		340			3080		341		
	25532	85107		903		9752	32507		921	
4	7281		186			3662		183		
	7095		188			3479		180		
	6907		374			3299		363		
	21283	70943		1277		10440	34800		1284	
5	6900		170			4441		171		
	6730		166			4270		169		
	6564		336			4101		340		
	20194	67313		1613		12812	42707		1624	
		373443					172914			

F.B. 1975 P.G. 53

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Hazy Inst. No. 15066
Notes by J. M. Maldonado Time 1113 to Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0.3.01.02
From BM 62-5A To BM 62-6A
Date 8 May 1962
Indexed H. E. G. CTT

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
	4563	373443	166	1613		6289	172914	167	1624	
	4397		167			6122		165		
6	4230		333			5957		332		
	13190	43967		1946	7	18368	61227		1956	
	3308		173			7933		173		
	3135		173			7760		175		
7	2962		346			7585		348		
	9405	31350		2292		23278	77593		2304	
	3323		163			7950		161		
	3160		166			7789		159		
8	2994		329			7630		320		
	9477	31590		2621		23369	77897		2124	
	4692		161			1747		157		
	4531		161			1590		160		
9	4370		322			1430		317		1 hr for lunch
	13593	45310		2993	74°	4767	15890		2941	
F.B. 1875 P.G. 56	2908		146			5567		152		
	2762		147			5411		153		
10	2615		293			5258		309		
	8285	27617		3236	72°	16236	54120		3250	
		133227					45964			

76P526-CE 379—10-57

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

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 LINE

Chief of Party R. E. Brooks Weather Sunny Inst. No. 15066
Notes by J. M. Maldonado Time 11:30 to 1:20 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-5A To BM 62-6A
Date 8 May 1962
Indexed H. E. OTT

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	4859	553277	170	3231		8652	459641	169	3250	
	4689		170			8483		167		
	4519		340			8316		336		
	14067	46890		3576		25451	84837		3586	
12	2170		161			8121		160		Summation of Run
	2009		161			7961		160		From B.M. 62-5A
	1848		322			7801		320		To B.M. 62-6A
	6027	20090		3898		23883	79610		3906	
13	2802		160			7102		151		BM 62-6A (L.A.City 13-16570)
	2642		160			6951		149		Sunset Blvd. & Sweetzer Ave.
	2482		320			6802		300		NE. Cor. @ the N.W. Cor. of C.B.
	7926	26420		4218	72°	20855	69517		4206	See F.B. 2875-12

Total Backsights = + 64.6677
Total Foresights = − 69.3605
Diff. Elev. = − 4.6928

F.B. 2875 P.G. 58

Backsight stadia = 4.218
Foresight Stadia = 4.206
Total Stadia = 8.424
0.5-3 mi.

64.6677 69.3605

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 11:30 - 1:35 Rod No. 17-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-6A To BM 62-5A
Date 5-9-62
Indexed H. E. OTT

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	7.156		.151		#19	2.855		.163		BM 62-6A (L.A. City 13-1657), Sunset Blvd. & Sweetzer Ave. N.E. Cor. @ N.W. Cor. of C.B.
	7.005		.148			2.692		.160		
	6.857	✓	.299			2.532		.323		
	21.018	7.0060		.299	70°	8.079	2.6930		.323	See F.B. 2875-12
2	8.130		.160			2.182		.162		T COOK
	7.970		.160			2.020		.162		
	7.810		.320			1.858		.324		
	23.910	7.9700		.619		6.060	2.0200		.647	
3	8.532		.165			4.241		.173		
	8.367		.166			4.568		.169		
	8.201		.321	4		4.399		.342		
	25.100	8.3667		.940		13.708	4.5693		.989	
4	6.723		.168			3.040		.131		
	5.555		.167			2.909		.130		
	5.388		.335	7		2.779		.261		
	16.666	5.5553		1.285		8.728	2.9093		1.250	
5	1.594		.156			4.542		.162		
	1.438		.159			4.380		.161		
	1.299		.315	9		4.219		.323		
	4.311	1.4370		1.580		13.141	4.3803		1.573	
		30.3350 ✓					16.5719 ✓			

F.B. 2875 P.G. 58

76P526-CE 379--10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 11:30 - 1:35 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-LA To BM 62-5A
Date 5-9-66
Indexed H.E.Ott

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	7.882	30.3350	.160	1.590	#19	3.260	16.5719	.167	1.575	1 hr. for lunch
	7.722		.157			5.093		.163		
	7.565		.317	90		2.930		.330		
	23.169	7.7230		1.227	70°	9.283	3.0943		1903	
7	7.485		.175		#19	2.861		.176		F Brooks
	7.310		.175			2.685		.173		
	7.135		.350	5		2.512		.349		
	21.930	7.3100		2.247	72°	8.058	2.6860		2.252	
8	5.917		.167			4.188		.167		
	5.756		.168			4.021		.165		
	5.582		.337	9		3.856		.332		
	17.249	5.7497		1.584		12.065	4.0217		2.584	
9	4.039		.170			6.496		.168		
	3.869		.169			6.328		.167		
	3.700		.339	3		6.161		.335		
	11.608	3.8693		2.923		18.985	6.3283		2.919	
10	3.316		.185			6.931		.183		
	3.131		.185			6.748		.184		
	2.946		.370	30		6.564		.367		
	9.393	3.1310		3.393		20.243	6.7477		3.286	
		58.1180					39.4499			

F.B. 10175 P.G. 59

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Hazy Inst. No. 15066
Notes by F. E. Brooks Time 11:30 - 1:35 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BMC2-LA To BMC2-5A
Date 5-9-62
Indexed H. L. Ott

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
11	3.157	58.1180	.169	3.697 30		8.420	39.4499	.180	3.286
	2.988		.170			8.250		.190	
	2.818		.339	4		8.080		.340	
	8.963	2.9877		3.682		24.750	8.2500		3.626
12	2.844		.177			7.872		.182	
	2.669		.178			7.690		.182	
	2.489		.355	9		7.508		.364	
	8.000	2.6667		3.987		23.070	7.6900		3.990
13	3.251		.110			6.938		.103	
	3.141		.110			6.835		.102	
	3.031		220	1		6.733		.205	
	9.423	3.1410		4.287		20.506	6.8353		4.195

DESCRIPTION AND REMARKS

Summation of Run
From B.M. 62-6A
To B.M. 62-5A

BM 62-5A (NW 29)
Sunset Blvd and Fairfax Ave S.W. Cor.
See F.B. 2875-11

F.B. 2875 P.G. 68

66.9134 ✓ 62.2252 ✓

Total Backsights = + 66.9134 ✓
Total Foresights = − 62.2252 ✓
Diff. Elev. = + 4.6882 ✓

Backsight stadia = 4.287 ✓
Foresight Stadia = 4.195 ✓
Total Stadia = 8.482 ✓
= .53

✓ WHW

76P526-CE 379—10-57

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

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 LINE

Chief of Party H. E. Brooks Weather Sunny Inst. No. 15066
Notes by ESQUER Time 1:30 - Rod No. 19820

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-6A To BM 62-6
Date 5-8-62
Indexed H. E. OTT

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
	0.723		135		#19	0.789		138		BM 62-6A (L.A. CITY 1316570)
1	0588		138			0.651		136		
	0460		271			0.515 ← .515		274		Sunset Blvd. & Sweetzer Ave.
	1761	05870		271	72°	1.955	0.6517		274	See F.B. 2875-12
										BM 62-6 (L.A. Co. Engr.) N.E. cor. Sunset Blvd. & Sweetzer Ave. See F.B. 2875-12
										T MARTINEZ
	05870					0.6517				

Summation of Run
From B.M. 62-6A
To B.M. 62-6

Total Backsights = + 0.5870
Total Foresights = − 0.6517
Diff. Elev. = − 0.0647

Backsight stadia = 0.271
Foresight Stadia = 0.274
Total Stadia = 0.545

F.B. 2875 P.G. 61

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Hazy Inst. No. 15066
Notes by J. Maldonado Time 11:10 to 11:20 Rod No. 19820

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-6 To BM 62-6A
Date 9 May 1962
Indexed H. E. Gr

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	0821		134		#19	0760		139		BM 62-6 (L.A. Co. Engr.) N.E. cor. Sunset Blvd. & Sweetzer Ave. See F.B. 2875-12
	0687		137			0621		135		
	0550		271			0486		274		
	2058	0.6860		271	70°	1867	0.6223		274	
										BM 62-6A (L.A. City 1316570) Sunset Blvd. & Sweetzer Ave. See F.B. 2875-12
										T G.E. Cook
										Summation of Run From B.M. 62-6 To B.M. 62-6A
										Total Backsights = + 0.6860
										Total Foresights = − 0.6223
										Diff. Elev. = + 0.0637
										Backsight stadia = 0.271
										Foresight Stadia = 0.294
										Total Stadia = 0.565
										= .03 mi
		0.6860					0.6223			

F.B. 2875 Pg. 62

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Sunny Inst. No. 15066
Notes by ESQUER Time 1:35 Rod No. 19120

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-6 To BM 62-6B
Date 8 MAR 1962
Indexed H. E. Gtt.

Number of Station	BACKSIGHT Thread Readings		Thread Intervals	Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
	0997		133		+19	1997		128		BM 62-6
1	2864		131			1869		128		Sunset Blvd & Sweetzer
	0733		264			1741		256		Ave N.E. Cor.
	2594	08647		264	72°	5607	18690		256	See F.B. 2875-12
										BM 62-6B (D-18)
										Sunset Blvd & Sweetzer
										Ave N.W. Cor.
										See F.B. 2875-12
										T MARTINEZ
										Summation of Run
										From B.M. 62-6
										To B.M. 62-6B
										Total Backsights = + 0.8647
										Total Foresights = − 1.8690
										Diff. Elev. = − ~~0.9943~~ −1.0043
										Backsight stadia = 0.264
										Foresight Stadia = 0.256
										Total Stadia = 0.520
		0.8647					1.8690			F.B. 2875 P.G. 63

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

CHANGES MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Hazy Inst. No. 15066
Notes by J. M. Maldonado Time 11:00 to 11:10 Rod No. 19 & 20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-6B To BM 62-6
Date 9 May 1962
Indexed H. M. O'H.

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	1820		130 ✓		#19	0828		138 ✓		BM 62-6 B (D-18) Sunset Blvd & Sweetzer Ave N.W. Cor. See F.B. 2875-12
	1690		129 ✓			0690		139 ✓		
	1561	3	259 ✓			0551	897	277 ✓		
	5071	1.6900		259 ✓	70°	2069	0.6930		277 ✓	
										BM 62-6 C Sunset Blvd & Sweetzer Ave N.E. Cor. See F.B. 2875-12
										T G.E. Cook
										Summation of Run From B.M. 62-6B To B.M. 62-6
										Total Backsights = + 1.6900 ✓3
										Total Foresights = − 0.6937
										Diff. Elev. = + 0.9970
										+1.0006
										Backsight stadia = 0.259 ✓
										Foresight Stadia = 0.277 ✓
										Total Stadia = 0.536
		1.6900					0.6930			.03 mi. ✓

F.B. 2875 P.G. 64

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks — Weather Sunny — Inst. No. 15066
Notes by ESQUER — Time 1:40 - 2:15 — Rod No. 19120

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-6B To BM 62-7
Date 5-8-62
Indexed H. E. OTT

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	3336		172		#19	6983		162		BM 62-6B (D-18)
	3164		172			6821		160		N.W. cor. Sunset Blvd. &
	2992		344			6661		322		Sweetzer Ave
	9492	31640		344	72°	20465	68217	58	322	See F.B. 2875-12
2	4579		169			6142		160		
	4410		166			5984		156		↑ MARTINEZ
	4244		335			5828		314		
	13233	44110		679		17954	59847		638	
3	6332		165			1763		169		
	6167		165			1594		170		
	6002		330			1424		339		
	18501	61670		1009		4781	15937		977	
4	7896		143			2810		170		
	7753		144			2640		170		
	7609		287			2470		340		
	23258	77527		1296		7920	26400		1317	
5	5364		139			3610		141		
	5225		138			3469		143		
	5087		277			3326		284		
	15676	52253		1573		10405	34683		1599 1601	
		26.7200					20.5084			

F.B. 2875 P.G. 65

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

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 LINE

Chief of Party F. E. Brooks Weather Sunny Inst. No 15066
Notes by ESQUER Time 1:40 - 2:15 Rod No. 19820

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM62-6B To BM62-7
Date 5-8-62
Indexed H. E. Ott

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	6705	26.7200	180	1573		4227	20.5084	159	~~1549~~ 1601	
	6525		181			4068		159		
	6344		361			3909		318	1919 7	
	19574	65247		1934		12204	40680			
7	8323		123			3196		124		
	8200		125			3072		123		
	8075		248			2949		247	2168 4	
	24598	81993		2182		9217	30723			
8	7693		150			3828		165		
	7543		149			3663		163		
	7394		299			3500		328	2494 2	
	22630	75433		2481		10991	36637			
9	6487		163			3873		162		
	6324		162			3711		161		
	6162		325			3550		323	2817 5	
	18973	63243		2806		11134	37113			
10	5705		165			4813		162		
	5540		165			4651		161		
	5375		330			4490		323	3142 38	
	16620	55400		3136		13954	46513			
		60.8516					39.6750			

F.B. 2875 P.G. 66

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Sunny Inst. No. 15066
Notes by ESQUER Time 1:40 - 2:15 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-6B To BM 62-7
Date 5-8-62
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
	4980	60.8516	080	3136		3998	39.6750	078	3140	BM 62-7 (L.A. CITY 13166 30)
11	4900		080			3920		075		Sunset Blvd. & Miller Rd.
	4820		160			3845		153		
	14700	49000		3.296	74°	11763	39210		3.293	See F.B. 2875-13
										Summation of Run From B.M. 62-6B To B.M. 62-7
										Total Backsights = + 65.7516 Total Foresights = − 43.5960 Diff. Elev. = + 22.1556
										Backsight stadia = 3.296 Foresight Stadia = 3.293 Total Stadia = 6.589 .42 mi
										F.B. 2875 P.G. 61
		65.7516					43.5960			

WL

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Hazy Inst. No. 15066
Notes by J. M. Maldonado Time 10:15 to 11:00 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 03.01.02
From BM 62-7 To BM 62-6B
Date 9 May 1962
Indexed N. E. [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	4239		077		#19	5225		077		BM 62-7 (L.A.CITY 1316630) Sunset Blvd. & Miller Rd.
	4162		074			5148		080		
	4088		151			5068		157		
	12389	41630		151	66°	15441	51470		157	See F.B. 2825-13
2	5310		160			6203		164		T G. E Cook
	5150		160			6039		167		
	4990		320			5877		331		
	15450	51500		471		18114	60380		488	
3	4132		161			6745		164		
	3971		161			6581		161		
	3810		322			6420		325		
	11913	39710		793		19746	65820		813	
4	4190		163			8058		150		
	4027		165			7908		148		
	3812		328			7760		298		
	12079	40263		1121		23726	79087		1111	
5	3189		137			8299		118		
	3052		134			8181		120		
	2918		271			8061		238		
	9159	30530		1394		24541	81803		1349	
		203633					338569			

F.B. 1879 P.G. 69

76P526-CE 379—10-57

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

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 LINE

Chief of Party H. E. Brooks Weather Hazy Inst. No. 15066
Notes by J.M. Maldonado Time 10:15 to 11:20 Rod No. 19120

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-7 To BM 62-6B
Date 9 May 1962
Indexed H. E. Ott

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
	4677	20363	162	1394	#19	7150	338560	177	1349	
6	4515		160			6973		180		
	4355		322	4		6793		357		
	13547	45157		1718		20916	69720		1706	
	3859		158			5582		127		
7	3701		155			5455		128		
	3546		313	7		5327		255		
	11106	37020		2028		16364	54547		1961	
	3648		148			8779		169		
8	3500		148			8610		165		
	3352		296	3		8445		334		
	10500	35000		2324		25834	86113		2295	
	2181		160			6763		173		
9	2021		162			6590		169		
	1859		322	5		6421		342		
	6061	20203		2644		19774	65913		2637	
	6411		159			4849		168		
10	6252		157			4681		166		
	6095		316	1		4515		334		
	18758	62527		2960		14045	46817		2971	
		40354 0					66170			

F.B. 1195 — P.G. 69

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

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 LINE

Chief of Party F. E. Brooks Weather Hazy Inst. No 15066
Notes by J. M. Maldonado Time 10:15 to 11:00 Rod No. 19420

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-7 To BM 62-68
Date 9 May 1962
Indexed H. E. OTT

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
	7321	403540	160	2964		3675	661680	173	2971	BM 62-6B (D-18)
	7161		161			3502		171		N.W. cor. Sunset Blvd. &
	7000		321			3331		344		Sweetzer Ave.
	21482	71607		328X²	68°	10508	350271		3315	See F.B. 2875-12
										Summation of Run
										From B.M. 62-7
										To B.M. 62-68
										Total Backsights = +47.5147
										Total Foresights = −69.6697
										Diff. Elev. = −22.1550
F.B. 2875 P.G. 10										Backsight stadia = 3,328X²
										Foresight Stadia = 3,315
										Total Stadia = 6,596
										0.42 mi
		473147					69.6697			

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Clear Inst. No 15066
Notes by F. E. Brooks Time 2:10 – 2:50 Rod No 19-20

Name LA. Co. Precise Level Net
Job No. 0301.02
From BM 62-7 To BM 62-8A
Date 8 May 1962
Indexed H. E. Ott

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	3.958		.076		#19	5.949		.085		BM 62-7 (City of L.A. B-M 6-30) Sunset Blvd. & La Cienega Blvd. & S. side of Miller Dr.
	3.882		.075			5.864		.082		
	3.807		.151			5.782		.167		
	11.647	3.8823		.151	74°	17.595	5.8650		.167	See F.B. 2975-13
2	1.894		.159			8.273		.163		T. Martinez
	1.735		.159			8.110		.161		
	1.576		.318			7.949		.324		
	5.205	1.7350		.469		24.332	8.1107		.491	
3	2.293		.157			7.538		.156		
	2.136		.159			7.382		.153		
	1.977		.316			7.229		.309		
	6.406	2.1353		.785		22.149	7.3830		.800	
4	2.596		.156			7.274		.160		
	2.440		.159			7.114		.160		
	2.281		.315			6.954		.320		
	7.317	2.4393		1.100		21.342	7.1140		1.120	
5	2.715		.166			7.389		.168		
	2.549		.164			7.221		.166		
	2.385		.330			7.055		.334		
	7.649	2.5497		1.430		21.665	7.2217		1.454	
		12.7416					35.6944			

F.B. 2975 P.G. 11

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 15066
Notes by F. E. Brooks Time 2:10 - 2:50 Rod No. 19-20

T.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 42-7 To BM 42-8A
Date 8 MAY 1962
Indexed H. E. OTT.

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	2.767	12.7416	.163	1.430		7.493	35.6944	.159	1.454	
	2.604		.162			7.334		.158		
	2.442		.325			7.176		.319		
	7.813	2.6043		1.755		22.003	7.3343		1.771	
7	3.722		.184			6.699		.170		
	3.538		.188			6.529		.170		
	3.350		.372			6.359		.340		
	10.610	3.5367		2.127		19.587	6.5290		2.111	
8	4.848		.156			6.498		.160		
	4.692		.158			6.338		.161		
	4.534		.314			6.177		.321		
	14.074	4.6913		2.441		19.013	6.3377		2.432	
9	2.601		.166			10.695		.168		
	1.435		.165			10.527		.168		
	1.270		.331			10.360		.335		
	4.306	1.4353		2.772		31.582	10.5273		2.767	
10	1.028		.110			9.132		.114		
	0.918		.109			9.018		.116		
	0.809		.219			8.902		.230		
	2.755	0.9183		2.991		27.052	9.0173		2.997	
		25.9275					25.4400			

F.B. 2873 P.G. 72

3

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 15066
Notes by F. E. Brooks Time 2:10 - 2:50 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-7 To BM 62-8A
Date 8 May 1957
Indexed H. E. Ott

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	0.661	25.9275	.126	1.991		7.931	25.4400	.130	1.997	
	0.536		.127			7.801		.131		
	0.409		.252			7.670		.261		
	1.606	0.5353		3.243		23.402	7.8007		3.258	
12	1.637		.155			8.925		.154		Summation of Run From B.M. 62-7 To B.M. 62-8A
	1.482		.155			8.771		.152		
	1.327		.310			8.619		.306		
	4.446	1.4820		3.553		26.315	8.7717		3.564	
13	3.122		.139		#19	6.551		.143		BM 62-8A (L.A. City B-1661 90)
	2.983		.139			5.408		.145		Sunset Blvd & Horn Ave
	2.844		.278			5.263		.288		N.W. Cor.
	8.949	2.9830		3.831	72	17.222	5.4073		3.852	See F.B. 2075-15
										Total Backsights = + 30.9278
										Total Foresights = − 37.4191
										Diff. Elev. = − 6.4913
										F.B. 2075 P.G. 77
										Backsight stadia = 3.831
										Foresight Stadia = 3.852
										Total Stadia = 7.683
										= .49 mi.
		30.9278					37.4191			

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

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 LINE

Chief of Party R. E. Brooks Weather Overcast Inst. No. 16066
Notes by ESQUER Time 9:25-10:00 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-81 To BM 62-7
Date 5-9-62
Indexed H. E. OTT

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	5651		143		#19	3222		137		BM 62-8A (L.A.City B-1669)
	5508		146			3085		137		Sunset Blvd and Horn
	5362		289			2948		274		Ave N.W. Cor.
	16521	55070		289	66°	9255	30850		274	See F.B. 2875-15
2	8939		156			1654		156		T BROOKS
	8783		153			1498		157		
	8630		309			1341		313		
	26352	87840		598		4493	14977		587	
3	8092		130			0820		127		
	7962		129			0693		125		
	7833		259			0568		252		
	23887	79623		857		2081	06937		839	
4	9180		115			1075		107		
	9065		115			0968		109		
	8950		230			0859		216		
	27195	90650		1087		2902	09673		1055	
5	10875		168			1773		165		
	10707		168			1608		167		
	10539		336			1441		332		
	32121	107070		1423		4822	16073		1387	
		42.0253								

F.B. 2875 P.G. 74

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15011
Notes by ESQUER Time 9:25 - 10:00 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 63 01.02
From BM 62-A To BM 62-J
Date 5-9-62
Indexed E. E. OIT

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	6663	42.0253	161	1423		5017	18.510	157	1387	
	6502		161			4860		158		
	6341		322			4702		315		
19506	19506	65020		1745		14579	48597		1702	
7	6749		164			3782		193		
	6585		163			3589		192		
	6422		327			3397		385		
	19756	65853		2072		10768	35893		2087	
8	7562		157			2841		161		
	7405		157			2680		163		
	7248		314			2517		324		
	22215	74050		2386		8038	26793		2411	
9	2599		168			2920		165		
	7431		166			2755		164		
	7265		334			2591		329		
	22295	74317		2720		8266	27553		2740	
10	7402		160			2725		157		
	7242		160			2568		158		
	7082		330			2410		315		
	21726	72420		3050		7703	25673		3055	
		77.1913					24.3014			

F.B. 2873 P.G. 175

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by ESQUER Time 9:25 - 10:00 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 6301.02
From BMC2-BA To BMC2-7
Date 5-9-62
Indexed H. E. OTT

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
11	7838	77.1913	158	3050		2587	24.3014	156	3055	
	7680		160			2431		152		
	7520		318			2279		308		
	23038	76793		3368		7297	24323		3363	
12	8370		164			1990		157		Summation of Run From B.M. 62-BA To B.M. 62-7
	8206		163			1833		158		
	8043		327			1675		315		
	24619	82063		3695		5498	18327		3678	
13	6310		085			4323		078		BM 62-7 (L.A. City 13-16630) Sunset Blvd and La Cienega Blvd at S. side Millet Dr. See F.B. 2875 - 13
	6225		085			4245		075		
	6140		170			4170		153		
	18675	62250		3865		12738	42460		3831	
F.B. 2875 P.G. 76										
										Total Backsights = + 99.3019
										Total Foresights = − 32.8128
										Diff. Elev. = + 66.4891
										Backsight stadia = 3.865
										Foresight Stadia = 3.831
										Total Stadia = 7.696
										.49 mi
		99.3019					32.8128			

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Sunny Inst. No. 15066
Notes by ESQUER Time 3:00 - Rod No. 19 & 20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-8A To BM 62-8
Date 5-8-62 L.E. U.I.T.
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	7619		159			7150		140		BM 62-8A (L.A.CITY 1316690)
	7460		159			7010		140		Sunset Blvd. 27 ft. W. of
	7301		318			6870		280		W. curbline Horn Ave, catch basin
	22380	74600		318	74°	21030	70100		280	See F.B. 2875-15
										BM 62-8 (U.S. 517)
										Sunset Blvd., 79.0 ft. W. of
										prod. of W. curb of Horn Ave.
										See F.B. 2875-15
										T MARTINEZ
										Summation of Run
										From B.M. 62-8A
										To B.M. 62-8
										Total Backsights = + 7.4600
										Total Foresights = — 7.0100
										Diff. Elev. = + 0.4500
										F.B. 2875 P.G. 77
										Backsight stadia = .318
										Foresight Stadia = .280
										Total Stadia = .598
										= .04 mi.
		7.4587					7.0100			

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather OVERCAST Inst. No. 15066
Notes by ESQUER Time 9:20- Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From B.M. 62-8 To B.M. 62-8A
Date 5-9-62
Indexed H.E.B.

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
	7343		141		#19	7810		157		B.M. 62-8 (U.S. 517)
1	7202		141			7653		153		Sunset Blvd. 79.0 ft. W. of
	7061		282			7500		310		prod. of W. curb of Horn Ave.
	21606	7.2020		.282	62°	22963	7.6543		310	See F.B. 2825-15
										B.M. 62-8A (L.A. CITY 1316680)
										Sunset Blvd., 27.0 ft. W. of W.
										curb line Horn Ave., at catch basin
										See F.B. 2875-15
										A BROOKS
										Summation of Run
										From B.M. 62-8
										To B.M. 62-8A
										Total Backsights = + 7.2020
										Total Foresights = − 7.6543
										Diff. Elev. = − 0.4523
										Backsight stadia = 0.282
										Foresight Stadia = 0.310
		7.2020					7.6543			Total Stadia = 0.592
										0.04 mi.

F.B. 2876 P.G. 78

76P526-CE 379--10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Sunny Inst. No 15066
Notes by ESQUER Time 3:00 - 3:45 Rod No. 19 E 20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-8 To BM 62-9A
Date 5-8-62
Indexed H. E. OTT

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	8460		160			1970		165		BM 62-8 (U.S. 517)
	8300		160			1805		165		Sunset Blvd, 79.0' W of prod.
	8140		320			1640		330		of W. curb of Horn Ave.
	24900	83000		320		5415	18050		330	See F.B. 2875-15
2	8405		156			2828		160		
	8249		155			2668		159		T MARTINEZ
	8094		311			2509		319		
	24748	82493		631		8005	26683		649	
3	7748		179			2085		170		
	7569		177			1915		170		
	7392		356			1745		340		
	22709	75697		987		5745	19150		989	
4	9031		130			0715		140		
	8901		132			0575		140		
	8769		262			0435		280		
	26701	89003		1249		1725	05750		1269	
5	8312		092			1693		100		
	8220		092			1593		100		
	8128		184			1493		200		
	24660	82200		1433		4779	15930		1469	
		41.2393					85.563			

F.B. 2875 P.G. 179

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

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 LINE

Chief of Party F. E. Brooks Weather Sunny Inst. No. 15066
Notes by ESQUER Time 3:00–3:45 Rod No. 19520

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-8 To BM 62-9A
Date 5-8-62
Indexed H. E. OTT

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	8961	41.2393	110	1433		1130	85563	111	1469	
	8851		109			1019		111		
	8742		219			0908		222		
	26554	88513		1652		3057	10190		1691	
7	10315		160			1578		180		
	10155		160			1398		180		
	9995		320			1218		360		
	30465	101550		1972		4194	13980		2051	
8	6746		171			3612		147		
	6575		171			3465		148		
	6404		342			3317		295		
	19725	65750		2314		10394	34647		2346	
9	5847		169			2314		160		
	5678		170			2154		160		
	5508		339			1994		320		
	17033	56777		2653		6462	21540		2666	
10	8361		111			1547		109		
	8250		108			1438		109		
	8142		219			1329		218		
	24753	82510		2872		4314	14380		2884	
		80.7493					18.0300			

F.B. 2879 P.G. 80

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Sunny Inst. No. 1506
Notes by ESQUER Time 3:00 - 3:45 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-8 To BM 62-9A
Date 8 May 1962
Indexed H. L. Ott

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	7222	80.7493	050	2872	+19	2369	18.0300	046	2884	BM62-9A (C.A.CITY 1316750)
	7172		050			2323		045		Sunset Blvd. & Doheny Dr.
	7122		100			2278		091		
	21516	71720		2972	74°	6970	23233		2975	See F.B. 2875-16
										Summation of Run From B.M. 62-8 To B.M. 62-9A
										Total Backsights = + 87.9213 Total Foresights = − 20.3533 Diff. Elev. = + 67.5680
										Backsight stadia = 2972 Foresight Stadia = 2975 Total Stadia = 5947 = .38 mi.
		87.9213					20.3533			

F.B. 2875 P.G. 61

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party E. E. Brooks Weather Overcast Inst. No. 15166
Notes by J. M. Maldonado Time 8:45 to Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-9A To BM 62-9
Date 9 May 1962
Indexed H. E. OT

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
	2391		047		19	7247		049		BM 62-9A (L.A City 13-16750)
	2344		046			7198		050		Doheny Dr & Sunset Blvd.
1	2298	✓	093			7148	✓	099		
	7033	23443		093	60°	21593	71977		99	See F.B. 2875-16
	1583		108			8402		109		
2	1475		107			8293		109		T F. E. Brooks
	1368		215			8184		218		
	4426	14753		308		24879	82930		317	
	2398		168			5909		162		
3	2230		169			5747		161		
	2061		337			5586		323		
	6689	22299		645		17242	57473		640	
	3411		165			6520		155		
4	3246		164			6365		154		
	3082		329			6211		309		
	9739	32463		974		19096	63653		949	
	1998		170			10752		170		
5	1828		168			10582		169		
	1660		338	✓		10413		339	✓	
	5486	18287		1312		31747	105823		1288	
		111293	✓				381856	✓		

F.B. 2875 pg 82

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15016
Notes by J. M. Maldonada Time 8:45 to 9:20 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-21 To BM 62-8
Date 9 May 1962
Indexed H. E. OTT

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	1390	1.1243	109	1312		9299	38.1856	113	1288	
	1261		110			9186		114		
	1151		219			9072		227		
	3782	1.2607		1531		27557	9.1857		1515	
7	1990		100			8510		91		
	1890		100			8419		91		
	1790		200			8328		180		
	5670	1.8900		1731		25257	8.4190		1695	
8	0588		140			8908		132		
	0448		140			8776		133		
	0308		280			8643		265		
	1344	0.4480		2011		26327	8.7757		1960	
9	2187		171			7848		178		
	2016		171			7670		179		
	1845		342			7491		357		
	6048	2.0160		2353		23009	7.6697		2317	
10	2773		156			8357		156		
	2617		157			8201		159		
	2460		313			8042		315		
	7850	2.6167		2666		24600	8.2000		2632	
		19.3557					80.4357			

F.B. 2015 P.G. 87

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by J. M. Maldonado Time 8:45 to 9:20 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 080,102
From BM 62-9A To BM 62-8
Date 9 May 1962
Indexed H. E. OK

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
	1595	19365	167	2666		8073	80.4357	152	2632	BM 62-8 (U.S. 517)
	1428		167			7921		151		Sunset Blvd. 204' E. of
//	1261		334	✓		7770		303	✓	Larrabee St.
	4284	14280		3000	62°	23764	79213		2932	See FB 2875-15

Summation of Run
From B.M. 62-9A
To B.M. 62-8

Total Backsights = + 20.7837 ✓
Total Foresights = − 88.3570 ✓
Diff. Elev. = − 67.5733 ✓

Backsight stadia = 3000 ✓
Foresight Stadia = 2.932 ✓
Total Stadia = 5.932 ✓

FB 2879 PG 84

20,7837 ✓ 88.3570 ✓ 38 ✓

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by J. M. Maldonado Time 9:15 to 9:30 Rod No. 19820

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-9A To BM 62-9
Date 10 May 1962
Indexed H. E. OTT

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
	2.631		.048		#19	7.487		.051		BM 62-9A (L.A. CITY 1316750)
1	2.583		.045			7.436		.048		Doheny Dr. & Sunset Blvd.
	2.538		.093			7.384		.099		
	7.752	2.5840		.093	62°	22.311	7.4370		.099	See F.B. 2875-16
	3.064		.075			10.982		.083		BM 62-9
2	2.989		.078			10.899		.084		Doheny Dr. & Sunset Blvd.
	2.911		.153			10.815		.167		
	8.964	2.9880		.246		32.696	10.8987		.266	See F.B. 2875-16
										* G.E. Cook
										Summation of Run From B.M. 62-9A To B.M. 62-9
										Backsight stadia = 0.246 Foresight Stadia = 0.266 Total Stadia = 0.512 .03 mi.
										F.B. 2875 P.G. 85
										Total Backsights = +5.5728 Total Foresights = −18.3357 Diff. Elevs. = −12.7629 37
		5.572					18.3357			

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 150665
Notes by F. E. Brooks Time 9:10 - 9:15 Rod No. 19 & 20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-9 To BM 62-9A
Date 1/ May 1962
Indexed H. E. Ott

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
	10.813		.085		#19	2.895		.077		BM 62-9
	10.728		.085			2.818		.076		Doheny Dr. & Sunset Blvd.
1	10.643		.170			2.742		.153		
	32.184	10.7280		.170	66	8.455	2.8183		.153	See F.B. 2875-16
	7.441		.048		#19	2.584		.046		BM 62-9A (L.A. City 13-16750)
	7.393		.049			2.538		.048		Doheny Dr. & Sunset Blvd.
2	7.344		.097			2.490		.094		
	22.178	7.3927		.267	66°	7.612	2.5373		.247	See F.B. 2875-16
										T. G. E. Cook
										Summation of Run From B.M. 62-9 To B.M. 62-9A
										Total Backsights = + 18.1207 Total Foresights = − 5.3556 Diff. Elev. = +12.7651
										Backsight stadia = 267 Foresight Stadia = 247 Total Stadia = 514 03 mi
		18.1207					5.3556			

F.B. 2875 P.G. 8L

76P526-CE 379—10-57

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

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 LINE

Chief of Party E. E. Brooks Weather Overcast Inst. No 150.66
Notes by J. M. Maldonado Time 9:30 to 10:10 Rod No. 19820

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-9 To BM 62-10A
Date 10 M. OCT 1962
Indexed H. E. OCT

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	2.070		069		#19	8.943		069		BM 62-9
	2.001		067			8.874		072		Doheny Dr. & Sunset Blvd.
	1.934	✓	136			8.802	✓	141		
	6.005	2.0017		.136	64°	26.619	8.8730		.141	See F.B. 2875-16
2	1.123		087			9.135		085		
	1.036		086			9.050		087		T G.E. Cook
	0.950		173			8.963		172		
	3.109	1.0363		.309		27.148	9.0493		.313	
3	1.351		092			9.783		095		
	1.259		096			9.688		099		
	0.163		.188			9.589		194		
	3.773	1.2577		.497		29.060	9.6867		.507	
4	0.461		092			11.261		101		
	0.369		093			11.160		101		
	0.276		185			11.059		202		
	1.106	0.3687		.682		33.480	11.1600		.709	
5	1.520		058			9.321		069		
	1.455		062			9.252		065		
	0.393		127			9.187		134		
	4.368	1.4560		.799		27.760	9.2533		.843	
		6.1204 ✓					48.0233 ✓			

F.B. 2875-P.G. 11

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by J.M. Maldonado Time 9:30 to 10:10 Rod No. 19 & 20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM62-9 To BM 62-10A
Date 10 May 1962
Indexed E. E. B.

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	0.570	6.1204	079	.799		8.048	48.0223	088	1.893	
	0.491		075			7.960		089		
	0.416		154	6		7.871		177		
	1.477	0.4923		.953		23.879	7.9597		1.020	
7	3.298		030			7.973		047		B.M 62-10 A
	3.268		033			7.926		047		Doheny Dr. & Phyllis Ave
	3.235		063			7.879		094		
	9.801	3.2670		1.0756	64°	23.778	7.9268		1.114	See F.B. 2875-17
										Summation of Run From B.M. 62-9 To B.M. 62-10A
										Backsight stadia = 1.0756 Foresight Stadia = 1.114 Total Stadia = 2.1896 0.1 mi.
										Total Backsights = + 9.8797 Total Foresights = − 63.9088 Diff. Elev. = − 54.0291
		9.8797					63.9088			

F.B. 2875 P.G. 88

76P526-CE 379—10-57

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

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 LINE

Chief of Party E. E. Brooks Weather Clear Inst. No. 15066
Notes by E. E. Brooks Time 8:40 — Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-10A To BM-9
Date 14 May 1962
Indexed H. E. OTT

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	7.439 7.397 7.355 22.191	7.3970	.042 .042 .084	.084	#19 62°	2.774 2.737 2.703 8.214	2.7380	.037 .034 .071	.071	BM 62-10A Doheny Dr. & Phyllis Ave. See F.B. 2875-17
2	7.815 7.723 7.632 23.170	7.7233	.092 .091 .183	.267		0.327 0.252 0.177 0.756	0.2520	.075 .075 .150	.221	T Esguer
3	8.651 8.592 8.532 25.775	8.5917	.059 .060 .119	.386		0.868 0.798 0.726 2.392	0.7973	.076 .072 .142	.363	
4	11.183 11.084 10.984 33.251	11.0833	.099 .100 .199	.585		0.385 0.288 0.194 0.867	0.2890	.097 .094 .191	.554	F.B. 2875 P.G. 89
5	9.753 9.659 9.565 28.977	9.6590	.094 .094 .188	.773		1.332 1.236 1.140 3.708	1.2360	.096 .096 .192	.736	
		44.4543					5.3123			

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 15266
Notes by F. E. Brooks Time 8:40 - 9:10 Rod No. 19-20

Name LA. Co. Precise Level Net
Job No. 03.01.02
From BM 62-10A To BM 62-9
Date 11 May 1962
Indexed H. E. O'M.

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
	8.955	4.4543	.082	.773		0.940	5.3123	.093	.736	
	8.873		.081			0.855		.092		
6	8.792		.163			0.763		.185		
	26.620	8.8733		.936		2.516	0.8553		.921	
	9.096		.070			2.225		.070		BM 62-9
	9.026		.070			2.155		.070		Doheny Dr. & Sunset Blvd.
7	8.956		.140			2.085		.140		
	27.078	9.0260		1.076	66°	6.465	2.1550		1.061	See F.B. 2875-16

Summation of Run
From B.M. 62-10A
To B.M. 62-9

Total Backsights = + 62.35536 (40)
Total Foresights = − 8.32287
Diff. Elev. = + 54.03249

F.B. 2875 PG. 90

Backsight stadia = 1.076
Foresight Stadia = 1.061
T = 2.137
= 0.14

62.35536 (40) 8.32287

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No 15066
Notes by F. E. Brooks Time 10:10 Rod No. 19820

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-10A To BM 62-10
Date 10 May 1957
Indexed H. E. Ott

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	1.599		.057		#19	5.448		.064		BM 62-10A (MW45)
	1.542		.054			5.384		.064		Doheny Dr & Phyllis Ave.
	1.488		.111 ✓			5.320		.128 ✓		
	4.629	1.5430 ✓		.111 ✓	64°	16.152	5.3840 ✓		.128 ✓	See F.B. 2875-17
										BM 62-10
										Doheny Dr. & Phyllis Ave
										See F.B. 2875-17
										T Cook
										Summation of Run
										From B.M. 62-10A
										To B.M. 62-10
										Total Backsights = + 1.5430 ✓
										Total Foresights = − 5.3840 ✓
										Diff. Elev. = −3.8410 ✓
										F.B. 2875 P.G. 91
										Backsight stadia = 0.111 ✓
										Foresight Stadia = 0.128 ✓
										Total Stadia = 0.239 ✓
										0.02 mi.
		1.5430					5.3840			

✓ HE

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party E. E. Brooks Weather Overcast Inst. No. 15066
Notes by E. E. Brooks Time 3:25 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 030102
From BM 62-10 To BM 62-10A
Date 10 May 1962
Indexed H. E. Ott

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
	6.049		.062			1.201		.057		BM 62-10
	4.987		.063 ✓			1.144		.056		Doheny Dr. & Phyllis Ave
1	4.924		.126 ✓			1.088		.113 ✓		
	14.960	4.9867 ✓		.125 ✓	CB	3.433	1.1443 ✓		.113 ✓	See F. B. 2875-17
										BM 62-10A (MW 45)
										Doheny Dr. &
										↑ Eastbound
										Summation of Run
										From B.M. 62-10
										To B.M. 62-10A
										Total Backsights = + 4.9867 ✓
										Total Foresights = − 1.1443 ✓
										Diff. Elev. = +3.8424 ✓
										Backsight stadia = .125 ✓
										Foresight Stadia = .113 ✓
										Total Stadia = .238 ✓
										= .0 mi

F.B. 2875 P.G. 92

✓ Wm

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 11:10-10:45 Rod No. 19 F 20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-10 To BM 62-11A
Date 10 May 1962
Indexed H. E. OTT

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	3.872		.062		#19	8.679		.063		BM 62-10
	3.810		.064			8.616		.063		Doheny Dr. & Phyllis Ave.
	3.746		.126			8.553		.126		
	11.428	3.8093		.126	62°	25.848	8.6160		.126	See F.B. 2875-17
2	0.443		.085			9.860		.089		
	0.358		.088			9.771		.085		T Cook
	0.270		.173			9.686		.174		
	1.071	0.3570		.299		29.317	9.7723		.300	
3	0.942		.092			9.529		.090		
	0.850		.091			9.439		.091		
	0.759		.183			9.348		.181		
	2.551	0.8503		.482		28.316	9.4387		.481	
4	1.668		.083			8.883		.083		
	1.585		.084			8.800		.082		
	1.501		.167			8.718		.165		
	4.754	1.5847		.649		26.401	8.8003		.646	
5	1.871		.091			9.429		.091		
	1.780		.092			9.338		.091		
	1.688		.183			9.247		.182		
	5.339	1.7797		.832		28.014	9.3380		.828	
		0.3810					45.9653			

F.B. 2875 P.G. 93

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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 LINE

Chief of Party F. E. Brooks — Weather Overcast — Inst. No. 15066
Notes by E. E. Brooks — Time 10:10 - 10:45 — Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM62-10 To BM62-11A
Date 10 May 1962
Indexed H. E. [illegible]

F.B. 2875 P.G. 94

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	1.552	8.3810	.092	8.32		8.626	45.9653	.086	928	
	1.460		.092			8.540		.090		
	1.368		.184			8.450		.176		
	4.380	1.4600		1.016		25.616	8.5387		1.004	
7	1.527		.099			9.079		.104		
	1.428		.098			8.975		.100		
	1.330		.197			8.875		.204		
	4.285	1.4283		1.213		26.929	8.9763		1.208	
8	1.457		.115			9.010		.114		
	1.342		.112			8.896		.113		
	1.230		.227			8.783		.227		
	4.029	1.3430		1.440		26.689	8.8963		1.435	
9	1.343		.133			9.464		.134		
	1.210		.131			9.330		.132		
	1.079		.264			9.198		.266		
	3.632	1.2107		1.704		27.992	9.3307		1.701	
10	1.751		.119			9.212		.123		
	1.632		.117			9.089		.127		
	1.515		.236			8.962		.250		
	4.898	1.6327		1.940		27.263	9.0877		1.951	
		15.4557					90.7950			

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 10.10 – 10.45 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM62-10 To BM62-11A
Date 10 Nov 1962
Indexed H. E. OTT

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
11	2.960	15.4557	.091	1.940	#19	6.491	90.7950	.098	1.951	BM 62-11A (MW 50)
	2.869		.091			5.393		.095		Doheny Dr. & Elevado
	2.778		.102			5.298		.193		Ave S.E. Cor.
	8.607	2.8690		2.122	70°	16.182	5.3940		2.144	See F.B. 2875-16
										Summation of Run
										From B.M. 62-10
										To B.M. 62-11A
										Total Backsights = + 18.3247
										Total Foresights = – 96.1890
										Diff. Elev. = – 77.8643
										Backsight stadia = 2.122
										Foresight-Stadia = 2.144
										Total Stadia = 4.266
										.27
		18.3247					96.1890			F.B. 2875 P.G. 93

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 2:50 - 3:20 Rod No. 19-20

Name E.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-11A To BM 62-10
Date 10 May 1962
Indexed H. E. OTT

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	5.058		.099		#19	2.528		.091		BM 62-11A (MW 50)
	4.959		.096			2.437		.093		Doheny Dr. & Elevado Ave
	4.863		.195			2.344		.184		S.E. Cor
	14.880	4.9600		.195	70°	7.309	2.4363		.184	See F.B. 2875-18
2	8.968		.123			1.503		.119		
	8.845		.123			1.384		.120		TI Esquer
	8.722		.246			1.464		.239		
	26.535	8.8450		.441		4.151	1.3837		.423	
3	9.153		.133			1.037		.134		
	9.020		.136			0.903		.135		
	8.884		.269			0.768		.269		
	27.057	9.0190		.710		2.708	0.9027		.692	
4	8.708		.113			1.155		.113		
	8.595		.112			1.042		.116		
	8.483		.225			0.926		.229		
	25.786	8.5953		.935		3.123	1.0410		.921	
5	8.725		.100			1.178		.098		
	8.625		.101			1.080		.100		
	8.524		.201			0.980		.198		
	25.874	8.6247		1.136		3.238	1.0793		1.119	
		40.0440					6.8430			

F.B. 2875 P.G. 96

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 2:50-3:20 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM62-11A To BM62-10
Date 10 Nov 1962
Indexed H. E. OTT

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	8.455	40.0440	.087	1.136		1.380	6.8430	.094	1.119	
	8.368		.086			1.286		.093		
	8.282		.173			1.193		.187		
	25.105	8.3683		1.309		3.859	1.2863		1.306	
7	8.978		.093			1.424		.091		
	8.885		.090			1.333		.092		
	8.795		.183			1.241		.183		
	26.658	8.8860		1.492		3.998	1.3327		1.489	
8	8.557		.086			1.337		.083		
	8.471		.084			1.254		.083		
	8.387		.170			1.171		.166		
	25415	8.4717		1.662		3.762	1.2540		1.653	
9	9.182		.094			0.596		.091		
	9.088		.090			0.505		.090		
	8.998		.184			0.415		.181		
	27.268	9.0893		1.846		1.516	0.5053		1.836	
10	9.985		.097			0.561		.078		
	9.888		.095			0.473		.078		
	9.793		.192			0.395		.156		
	29.666	9.8887		2.038		1.419	0.4730		1.992	
		84.7480					11.6943			

F.B. 2025 P.G. 97

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 1506L
Notes by F. E. Brooks Time 2:50 - 3:20 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-11A To BM 62-10
Date 10 May 1962
Indexed H. C. OTS

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
	7.623	84.7480	.052	2.038		2.835	11.6943	.070	1.992	BM 62-10
11	7.571		.051			2.765		.070		Doheny Dr. & Phyllis Ave
	7.520		.103			2.695		.140		
	22.714	7.5713		2.141	68°	8.295	2.7650		2.132	see F.B. 2875-17
										Summation of Rdgs From B.M. 62-11A To B.M. 62-10
										Total Backsights = + 92.3193 Total Foresights = - 14.4593 Diff. Elev. = +77.8600
										Backsight stadia = 2.141 Foresight Stadia = 2.132 Total Stadia = 4.273 .27 mi.
		92.3193					14.4593			

F.B. 2875 PG. 98

76P526-CE 379—10-57

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

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 LINE

Chief of Party E. E. Brooks Weather Overcast Inst. No. 15066
Notes by E. E. Brooks Time 10:50 – Rod No. 19820

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-11A To BM 62-11
Date 10 May 1962
Indexed H. E. OTT

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
										BM 62-11A (MW50)
										Doheny Dr. & Elevado Ave.
1	3.240		.062		#19	3.539		.067		
	3.178		.062			3.472		.067		
	3.116		.124			3.405		.134		
	9.534	3.1780		.124	70°	10.416	3.4720		.134	See F.B. 2875-18
										T Martinez
										Summation of Run
										From B.M. 62-11A
										To B.M. 62-11
										Total Backsights = + 3.1780
										Total Foresights = – 3.4720
										Diff. Elev. = – 0.2940
										Backsight stadia = .124
										Foresight Stadia = .134
										Total Stadia = .258
										.02 m/

F.B. 2875 P.G. 19

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CHANGED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 16066
Notes by F. E. Brooks Time 2:45 - Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-11 To BM 62-11A
Date 10 May 1962
Indexed H. E. C.O.T.

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
										BM 62-11
										Doheny Dr. & Elevado St
										to W. & intex.
										See F.B. 2875-18
1	3.568		.062 ✓		#19	3.283		.059 ✓		
	3.506		.063 ✓			3.214		.059		
	3.443 ✓		.125 ✓			3.156 ✓		.118 ✓		
	10.517	3.5057		.125 ✓	70°	9.643	3.2140		.118 ✓	
										BM 62-11A (MW. 50)
										Doheny Dr. & Elevado St
										S. E. Cor.
										See F.B. 2875-18
										T Esquer
										Summation of Run
										From B.M. 62-11
										To B.M. 62-11A
										Total Backsights = + 3.5057 ✓
										Total Foresights = - 3.2140 ✓
										Diff. Elev. = + 0.2917 ✓
										Backsight stadia = 125 ✓
										Foresight Stadia = 118 ✓
										Total Stadia = 243 ✓
										.02 m

F.B. 2875 P.G. 100

✓ John

76P526-CE 379—10-57

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

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 LINE

Chief of Party E. E. Brooks Weather Overcast Inst. No. 15066
Notes by J. M. Maldonado Time 11:00 to 11:20 Rod No. 19820

Name LA. Co. Precise Level Net
Job No. 0301.02
From BM 62-11 To BM 62-12A
Date 10 May 1962
Indexed H. E. Ott

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	3.583		126		#19	8.533		130		BM 62-11
	3.457		125			8.403		127		Doheny Dr. & Elevado Ave.
	3.332		251			8.276		1,257		
	10.372	3.4573		.251	70°	25.212	8.4040		.257	See F.B. 2875-18
2	1.560		155			9.048		156		
	1.405		155			8.892		155		T. E. Martinez
	1.250		310			8.737		311		
	4.215	1.4050		.561		26.677	8.8923		.568	
3	1.963		160			8.284		156		
	1.803		160			8.128		158		
	1.643		320			7.970		314	2	
	5.409	1.8030		.881		24.382	8.1273		.884	
4	2.212		165			8.770		170		
	2.047		166			8.200		171		
	1.881		331			8.029		341	3	
	6.140	2.0467		1.212		24.599	8.1997		1.223	
5	2.728		146			7.402		137		
	2.432		144			7.265		136		
	2.488		290			7.129		273	6	
	7.898	2.6327		1.502		21.796	7.2653		1.498	
		11.3447					40.8886			

F.B. 2875 P.G. 101

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party E. E. Brooks Weather Overcast Inst. No. 17066
Notes by T. M. Maldonado Time 11:00 to 11:20 Rod No. 19 & 20

Name LA. Co. Precise Level Net
Job No. 0301.02
From BM 62-11 To BM 62-12A
Date 10 May 1962
Indexed H. E. Ott

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
	4.338	11.3447	060	1.502		6.041	40.8886	066	1.498	BM 62-12A
	4.270		060			5.975		066		Doheny Dr. & Carmelita Ave
6	4.210		120			5.909		132		
	12.810	4.2700		1.622	68°	17.925	5.9750		1.630	See F.B. 2875-26
										Summation of Run From B.M. 62-11 To B.M. 62-12A
										Total Backsights = +15.6147 Total Foresights = −46.8636 Diff. Elev. = −31.2489
										Backsight stadia = 1,622 Foresight Stadia = 1,630 Total Stadia = 3,252 0.21 mi.
		15.6147					46.8636			

F.B. 2874 P.G. 102

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Hazy Inst. No. 15066
Notes by J.M. Maldonado Time 2:00 to 2:45 Rod No 19-20

Name L.A. Co. Precise Level Net
Job No. 0501.02
From BM 62-12A To 62-11
Date 10 May 1962
Indexed H. E. OTT

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	5.668		066		19	3.957		060		BM 62-12A
	5.602		065			3.897		060		Doheny Dr. & Carmelita Ave.
	5.537		131			3.837		120		
	16.807	5.6023		131	70°	11.691	3.8970		.120	See F.B. 2875-20
2	6.940		135			2.320		150		T Martinez
	6.805		134			2.170		146		
	6.671		269			2.024		296		
	20.416	6.8053		.400		6.514	2.1713		.416	
3	8.070		171			1.911		166		
	7.899		169			1.745		165		
	7.780		340			1.580		331		
	23.699	7.8997		.740		5.236	1.7453		.747	
4	8.080		160			1.757		160		
	7.920		157			1.597		160		
	7.763		317			1.437		320		
	23.763	7.9210		1.057		4.791	1.5970		1.067	
5	8.791		153			1.305		153		
	8.638		156			1.150		153		
	8.482		309	66		0.995		310		
	25.911	8.6370		1.357		3.450	1.1500		1.377	
		26.8653					10.5608			

F.B. 2875 P.G. 10

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Hazy Inst. No. 15066
Notes by L M Maldonado Time 2:00 to 2:40 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-12A To BM 62-11
Date 10 May 1962
Indexed H. E. OTT

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
	8.262	8.0658	134	1352		3.292	10.5608	117	1.377	BM 62-11
	8.128		136			3.180		116		Doheny Dr. & Elevado St
6	7.992		270	36		3.068		233		te W & inter.
	24.382	8.1273		1.627		9.541	3.1803		1.610	See F.B. 2875-18
										Summation of Run
										From B.M. 62-12A
										To B.M. 62-11
										Total Backsights = + 44.9923
										Total Foresights = − 13.7409
										Diff. Elev. = +31.2514
										Backsight stadia = 1.627
										Foresight Stadia = 1.610
										Total Stadia = 3.237
										= .24 mi
		44.9923					13.7409			

F.B. 2875 P.G. 104

76P526-CE 379—10-57

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

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 LINE

Chief of Party E. E. Brooks Weather Overcast Inst. No 15066
Notes by J. M. Maklamada Time 11:20 to 11:30 Rod No. 19820

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-12A To BM 62-12
Date 10 May 1962
Indexed H. E. OTT

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
	2.982		185		#19	8.540		198		BM 62-12A (MW55)
	2.797		186			8.342		197		Doheny Dr. & Carmelita Ave.
1	2.611		371			8.145		395		
	8.390	2.7967		371	70°	25.027	8.3423		395	See F.B. 2875-20
										BM 62-12
										Doheny Dr. & Santa
										Monica Blvd.
										See F.B. 2875-20
										T.E. Martinez
										Summation of Run
										From B.M. 62-12A
										To B.M. 62-12
										Total Backsights = + 2.7967
										Total Foresights = − 8.3423
										Diff. Elev. = − 5.5456
										Backsight stadia = 0.371
										Foresight Stadia = 0.395
										Total Stadia = 0.766
										0.05 m.

F.B. 2875 P.G. 105

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK,, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party E. E. Brooks Weather Hazy Inst. No. 15066
Notes by J. M. Maldonado Time 1:50 to 2:20 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 03.01.02
From BM 62-12 To BM 62-12A
Date 10 May 1962
Indexed H. E. O'K.

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	8.210		191			2.663		184		BM 62-12 Doheny Dr. & Santa Monica Blvd.
	8.019		191			2.405		188		
	7.828		382			2.287		372		
	24057	8.0190		382		7.425	24750		372	See F.B. 2875-20
2										BM 62-12A (MW55) Doheny Dr. & Carmelita Ave.
										See F.B. 2875-20
										T. Martinez
										Summation of Run From B.M. 62-12 To B.M. 62-12A
										Total Backsights = + 8.0190
										Total Foresights = − 2.4750
										Diff. Elev. = +5.5440
F.B. 2875 P.G. 106										Backsight stadia = 0.382
										Foresight Stadia = 0.372
										Total Stadia = 0.754
		8.0190					2.4750			= .05 mi

76P526-CE 379—10-57

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

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 LINE

Chief of Party E. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 11:25 - 11:30 Rod No. 19820

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-12 To BM 62-13
Date 10 May 1962
Indexed H. E. OTT

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	5.646		.148		#19	5.750		.145		BM 62-12
	5.500		.150			5.605		.145		Doheny Dr. & Santa Monica
	5.350		.298			5.460		.290		Blvd.
	16.496	5.4993		.298	70°	16.815	5.6050		.290	See F.B. 2875-20
2	5.010		.198			5.670		.186		
	4.832		.177			5.484		.184		T. Martinez
	4.655		.355			5.300		.370		
	14.497	4.8323		.653		16.454	5.4847		.660	
3	4.945		.114			5.489		.099		BM 62-13 (L.A.City 13-15930)
	4.831		.112			5.390		.097		Santa Monica Blvd and Nemo
	4.719		.226			5.293		.196		St.
	14.495	4.8317		.879	70°	16.172	5.3907		.856	See F.B. 2875-21
										Summation of Run
										From B.M. 62-12
										To B.M. 62-13
										Total Backsights = + 15.1633
										Total Foresights = - 16.4804
										Diff. Elev. = - 1.3171
										Backsight stadia = .879
										Foresight Stadia = .856
										Total Stadia = 1.735
		15.1633					16.4804			.11 mi

F.B. 2875 P.G. 10

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 1:45 - 1:55 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-13 To BM 62-12
Date 10 May 1962
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
1	4.807		.097		#19	4.262		.113		BM 62-13 (L.A. City 13-15930) Santa Monica Blvd and Nemo St. See F.B. 2875-21
	4.704		.097			4.149		.112		
	4.607		.194			4.037		.225	.225	
	14.118	4.7040 ✓		.194	70°	12.448	4.1493 ✓			
2	5.340		.193			4.660		.170		T Martinez
	5.147		.190			4.490		.170		
	4.952		.383			4.320		.340		
	15.444	5.1480		.577		13.470	4.4900		.565	
3	5.319		.147		#19	5.220		.150		BM 62-12 Center Pahoney Dr. and Santa Monica Blvd to W. See F.B. 2875-19
	5.172		.143			6.070		.149		
	5.029		.290			4.921		.299		
	15.520	5.1733		.867	70°	15.211	5.0703		.864	
		15.0253 ✓					19.7096 ✓			

F.B. 2875 PG 108

Summation of Run
From B.M. 62-13
To B.M. 62-12

Total Backsights = + 15.0253 ✓
Total Foresights = − 13.7096 ✓
Diff. Elev. = + 1.3157 ✓

Backsight stadia = .867 ✓
Foresight Stadia = .864 ✓
Total Stadia = 1.731 ✓
= .11 mi ✓ DWh

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15166
Notes by F. E. Brooks Time 11:30 - 11.40 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02 62-16
From BM 62-13 To BM 13 5910
Date 10 May 1962
Indexed H. E. OTT

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
	5.628		.197			5.263		.196		BM 62-13
	5.431		.195			5.067		.199		Santa Monica Blvd and
1	5.236	✓	392			4.868	✓	.395		Nemo St.
	16.295	5.4317		392	70°	15.198	5.0660		395	See F.B. 2875 - 21
	5.393		.203			5.226		.210		T Martinez
	5.190		201			5.016		211		
2	4.989		.404			4.805		.421		
	15.572	5.1907		.796		15.047	5.0157		.816	(62-16)
	4.972		.172			3.402		.167		BM (13-15910) (U.S.C.&G.S. 1973)
	4.800		.172			5.235		.167		1.6 ft. N. of N. curb Santa Monica
3	4.628		.344			5.068		.334		Blvd. & 20.5 ft. W. of W. curb
	14.400	4.8000		1.140	70°	15.705	5.2350		1.150	line Robertson Blvd.

Summation of Run
From B.M. 62-13
To B.M. 13 5910 = (62-16)
Total Backsights = + 15.4224 ✓
Total Foresights = − 15.3167 ✓
Diff. Elev. = + 0.1057 ✓

Backsight stadia = 1140 ✓
Foresight Stadia = 1150 ✓
Total Stadia = 2290 ✓
.14 mi ✓

F.B. 2875 P.G. 10

15.4224 ✓ 15.3167 ✓

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks
Notes by E. E. Brooks
Weather Overcast
Time 1:40 - 1:45
Inst. No. 15-006
Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0231.02
From BM 13-15910 To BM 62-13
Date 10 May 1962
Indexed H. E. Dick

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
										(62-16)
1	4.944 4.775 4.606 14.325	4.7750	.169 .169 .338	338	#19 70°	4.515 4.342 4.170 13.027	4.3423	.173 .172 .346	345	BM (13-15910) (U.S.C.&G.S. 1973) 1.6 ft. N. of N. curb Santa Monica Blvd a 270.5 ft. W. of W. curb line Robertson Blvd.
2	4.879 4.668 4.458 14.005	4.6683	.211 .210 .421	.759		5.039 4.835 4.631 14.505	4.8350	.204 .204 .408	.753	T Martinez
3	4.935 4.739 4.541 14.215	4.7383	.196 .198 .394	1153	70°	5.302 5.107 4.911 15.320	5.1067	.195 .196 .391	1144	BM 62-13 (L.A. City 13-1593) Santa Monica Blvd and Nemo St. See F.B. 2875-21
										Summation of Run From B.M. 13-15910 (62-16) To B.M. 62-13 Total Backsights = + 14.1816 Total Foresights = − 14.2840 Diff. Elev. = − 0.1024 Backsight stadia = 1153 Foresight Stadia = 1144 Total Stadia = 2297
		14.1816					14.2840			

F.B. 2875 Pg 116

= 0.115 mi

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 10:40-1:20 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 13-15910 To BM 13-16870
Date 10 May 19 64
Indexed H. E. OTT

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
	~~4.649~~		.199			5.767		199		(Cont'd)
	4.450		200			6.568		200		BM (13-15910) (U.S.C. & G.S.
1	4.250		.399			6.368		.399		J-773) 1.6 ft. N. of N. curb Santa
	13.349	4.4497		.399	70°	16.703	5.5677		.399	Monica Blvd & 270.5 ft. W. of W
	~~4.499~~		.179			6.007		.182		curb line Robertson Blvd.
	4.320		.180			6.825		.180		T Martinez
2	4.140		.359			6.645		.362		
	12.959	4.3197		.758		17.477	5.8257		.761	
	4.722		.135			0.963		.163		
	4.587		.135		#19	0.800		.162		1hr. for lunch
3	4.452		.270			0.638		.325		
	13.761	4.5870		1.028	70°	2.401	0.8003		1.086	
	5.572		.182		#19	6.920		.175		
	5.390		180			6.745		.175		
4	6.210		.362			6.570		.350		
	16.172	5.3907		1.390	72°	20.235	6.7450		1.436	
	3.625		.164			6.098		.138		
	3.461		.162			5.960		.138		
5	3.299		.326			5.822		.276		
	10.385	3.4617		1.716		17.880	5.9600		1.712	
		12.2088					24.8987			

F.B. 2675 P.G. 111

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 11:40 - 1:20 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 13-15910 To BM 13-15870
Date 10 May 1962
Indexed H. E. Ott

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
										62-17
	3.170	22.2088	.074	1.716		2.695	24.8987	.064	1.712	BM (13-15870) (U.S.C.&G.S. V 473
	3.096		.073			2.631		.060		110 ft. N. of N. curb line Santa Monica
6	2.023		.147			3.571		.124		Blvd 9.6 ft W. of W. curb Lauralee St.
	9.289	3.0963		1.863		7.897	2.6323		1.836	3.2 ft. above side walk.
										Steel Tape used on BM (#62-17)

Summation of Run
From B.M. 13-15910 (62-16)
To B.M. 13-15870 (62-17)

Total Backsights = + 25.3051
Total Foresights = − 27.5310
Diff. Elev. = − 2.2259

Backsight stadia = 1.863
Foresight Stadia = 1.836
Total Stadia = 3.699
.23 mi

F.B. 2035 P.G. 112

25.3051 27.5310

76P526-CE 379—10-57

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

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 LINE

Chief of Party E. E. Brooks Weather Overcast Inst. No. 15066
Notes by E. E. Brooks Time 1:20 - 1:35 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 62-791.02 62-16
From BM 13-15870 To BM 13-15910
Date 10 May 1962
Indexed H. E. OTT

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
										(62-16)
	2.620		.062		#19	3.095		.075		BM (13-15870) (U.S.C.&G.S. V 773)
	2.558		.061			3.020		.073		110 ft. N. of N. curb line Santa Monica
1	2.497		.123			2.947		.148		Blvd 9.6 ft. W. of W. curb Larrabee St.
	7.675	2.5583		.123	70°	9.062	3.0207		148	2.2 ft. above side walk.
	6.124		.147			3.635		.155		Steel tape used on
	6.977		.145			3.480		.157		Back sight
2	5.832		.292			3.323		.312		
	17.933	5.9777		.415		10.438	3.4793		460	T Martinez
	6.900		.185			5.534		.172		
	6.715		.185			5.362		.173		
3	6.530		.370			5.189		.345		
	20.145	6.7150		.785		16.085	5.3617		.805	
	0.571		.161			4.329		.135		
	0.410		.161			4.194		.135		
4	0.249		.322			4.059		.270		
	1.230	0.4100		1.107		12.582	4.1940		1075	
	5.601		.194			4.105		.185		
	5.427		.176			3.920		.185		
5	5.251		.350			3.735		.370		
	16.279	5.4263		1.457		11.760	3.9200		1.445	
		21.0873					19.9757			

F.B. 2075 P.G. 113

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 1120 - 1135 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 6301.02 62-16
From BM 13-15870 To BM 13-15910
Date 10 May 1962
Indexed H. E. O'T

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 (62-16)
6	6.441	21.0873	.199	1.457		4.323	19.9757	.199	1.445	BM (13-15910) (U.S.C.&G.S. Y 1.6 ft. N. of N. curb Santa Mon. Blvd. & 270.5 ft. W. of W. curb line Robertson Blvd (#62-16)
	5.242		.200			4.124		.197		
	5.042		.399			3.927		.396		
	15.725	5.2417		1.856	70°	12.374	4.1247		1.841	
										Summation of Run
										From B.M. 13 15870 (62-17)
										To B.M. 13 15910 (62-16)
										Total Backsights = + 26.3290
										Total Foresights = — 24.1004
										Diff. Elev. = + 2.2286
										Backsight stadia = 1.856
										Foresight Stadia = 1.841
										Total Stadia = 3.697
										.23 mi.
		26.3290					24.1004			

F.B. 2815 P.G. 114

76P526-CE 379—10-57

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

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 LINE

Chief of Party E. E. Brooks Weather Hazy Inst. No. 15066
Notes by ESQUER Time 1:40 - 2:00 Rod No. 19820

Name L.A. Co. Precise Level Net
Job No. 62pl.02 62-18
From BM 13-15870 To BM 13-15910
Date 5-11-69
Indexed H. E. OTT

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	1140		080		#19	6883		083		BM (13-15870) (U.S.C.&G.S V793)
	1060		079			6800		082		110 ft. N of N. curb line Santa Monica
	0981		159			6718		165		Blvd 9.6 ft W of W. curb line Larrabee
	3181	1.0603		159	70°	20401	6.8003		165	St. 3.2 ft above side walk
2	3013		073			6.033		082		T Martinez
	2940		074			5951		081		
	2866		141			5870		163		
	8819	2.9397		300		17854	5.9513		328	
3	3198		226			5815		220		
	2972		224			5595		221		
	2748		450			5374		441		
	8918	2.9727		750		16784	5.5947		769	
4	4361		171			5480		170		
	4190		170			5310		170		
	4020		341			5140		340		
	12571	4.1903		1091		15930	5.3100		1109	
5	5264		164			4345		150		
	5100		165			4195		147		
	4935		329			4048		297		
	15299	5.0997		1420		12588	4.1960		1406	
		16.2627					27.8423			

F.B. 2875 P.G. 115

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party E. E. Brooks Weather Hazy Inst. No. 15066
Notes by ESQUER Time 1:40 - 2:10 Rod No. 19 & 20

Name L.A. Co. Precise Level Net
Job No. 62-1 0301.02 62-18
From BM 1315870 To BM 1315810
Date 5-11-62
Indexed H. E. O'N.

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	5.272	16.2627	154	1420		3.703	17.8523	154	1406	
	5.118		151			3.549		156		
	4.967		305			3.393		310		
	15.357	5.1190		1725		10.645	3.5483		1716	
7	6.335		136			3.572		161		Summation of Run From B.M. 13-15 870 (62-17) To B.M. 13-15 810 (62-18)
	6.199		137			3.411		161		
	6.062		273			3.250		322		
	18.596	6.1987		1998		10.233	3.4110		2038	(62-18)
8	6.174		059			4.162		043		BM (1315810) (U.S.C.&G.S. W.T.) 1.6 Ft. N. of N. Curb line Santa Monica Blvd 45 Ft E of ℄ Westbourne Dr.
	6.115		056			4.119		044		
	6.059		115			4.075		087		
	18.348	6.1160		2113	70°	12.356	4.1187		2125	

F.B. 2875 P.G. 116

Total Backsights = + 33.6964
Total Foresights = − 38.9303
Diff. Elev. = − 5.2339

Backsight stadia = 2,113
Foresight Stadia = 2,125
Total Stadia = 4,238
= .27 mi

33.6964 38.9303

76P526-CE 379---10-57

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

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 LINE

Chief of Party E. E. Brooks Weather Sprinkles Inst. No. 15-066
Notes by ESQUER Time 1:35- Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0546.02 62-17
From BM 13-15 B10 To BM 13-15 [illegible]
Date 5-14-62
Indexed H. E. OTT

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT [illegible]	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	3870		054		#19	5860		048		BM (13-15 B10) (U.S.C. & G.S. 1933)
	3816		056			5812		047		1.6 ft N of N. curb line Santa
	3760		110			5765		095		Monica Blvd 45 ft E of &
	11446	38153		.110	60°	17437	58123		.095	Westbourne Dr.
2	3891		154			6666		145		T Maldonado
	3737		156			6521		142		
	3581		310			6379		287		
	11209	37363		420		19566	65220		.382	
3	4037		154			5607		156		
	3883		153			5451		154		
	3730		307			5297		310		
	11650	38833		.727		16355	54517		.692	
4	4082		142			5010		168		
	3940		142			4842		170		
	3798		284			4672		338		
	11820	39400		1011		14524	48413		1030	
5	5880		170			4760		170		
	5710		170			4590		169		
	5540		340			4421		339		
	17130	57100		1351		13771	45903		1369	
		21.0849					27.2176			

F.B. 2875 P.G. 1-17

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party E. E. Brooks Weather Sprinkles Inst. No. 15066
Notes by ESQUER Time 1:35 - 2:00 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 62-18 03 01.02 62-17
From B.M. 13-15810 To B.M. 13-15870
Date 5-14-62
Indexed H.E.

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	6218	21.0849	219	1351		3607	27.2176	229	1369	
	5999		219			3378		231		
	5780		438			3147		458		
	17997	5.9990		1.789		10132	3.3773		1827	
7	6297		084			3275		065		Summation of Run
	6213		082			3210		066		From B.M. 13-15810 (62-18)
	6131		166			3144		131		To B.M. 13-15870 (62-17)
	18641	6.2137		1.955		9629	3.2097		1958	(62-17)
8	7291		083			1543		074		B.M. (13-15870) (U.S.C&G.S V77
	7208		081			1469		076		110 ft N of N curb line Santa
	7127		164			1393		150		Monica Blvd. 9.6 ft W. of
	21626	7.2087		2.119	60°	4405	1.4683		2.108	curb line Larrabee St. 3.2
										ft. above side walk
										Total Backsights = + 40.5063
										Total Foresights = − 35.2729
										Diff. Elev. = + 5.2334
										Backsight stadia = 2.119
										Foresight Stadia = 2.108
										Total Stadia = 4.227
										.27 mi.
		40.5063					35.2729			

F.B. 2875 P.G. 118

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Hazy Inst. No. 15066
Notes by ESQUER Time 2:10-2:30 Rod No. 19420

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 1315810 To BM 1315790
Date 5-11-62
Indexed H. E. OTT

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
										(62-18)
1	7130		155		#19	2147		165		BM (13-15-810)(USC&GS W773)
	6975		155			1982		164		1.6 ft. N. of N. Curb line Santa
	6820		310			1818		329		Monica Blvd. 45 ft. E. of E
	20925	69750		310	70°	5947	19823		329	Westbourne Dr.
2	7303		157			2753		152		
	7146		157			2601		154		T Martinez
	6989		314			2447		306		
	21438	71460		624		7801	26003		635	
3	7249		166			2896		167		Summation of Run
	7083		165			2729		164		From B.M. 1315810 (62-18)
	6918		331			2565		331		To B.M. 1315790 (62-19)
	21250	70833		955		8190	27300		966	Total Backsights = + 34.1823
	6722		152			3407		151		Total Foresights = − 14.0726
4	6570		151			3256		151		Diff. Elev. = + 20.1097
	6419		303			3105		302		Backsight stadia = 1.618
	19711	65703		1258		9768	32560		1268	Foresight Stadia = 1.635
										Total Stadia = 3.253
										(62-19) = .21 mi
	6588		181			3688		185		BM (13-15790)(U.S.C&G.S.
5	6407		179			3503		182		X773) 2.5 ft. N of NCb. line Santa
	6228		360			3321		367		Monica Blvd. 24.8 ft. E. of E
	19223	64077		1618		10512	35040		1635	Cb. line W. Knoll Dr.
		34.1823					14.0726			

F.B. P.G.

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party E. E. Brooks
Notes by E. E. Brooks
Weather Sprinkels
Time 1:25 - 1:35
Inst. No. 15066
Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 62-A 301. 62 62-18
From BM 13-15790 To BM 13-15810
Date 14 May 1962
Indexed H. E. OTT

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
										(62-19) BM 13-15790 (USC&GS X773)
1	3.859		.180		#19	6.767		.184		1.5 ft N. of N cb. line Santa
	3.679		.180			6.581		.182		Monica Blvd 24.8 ft. E. of E
	3.499		.360			6.399		.368		Cb line W. Knoll Dr.
	11.037	3.6790		.360	60°	19.747	6.5823		.368	
										T Maldonado
2	3.643		.151			6.958		.153		
	3.492		.151			6.805		.153		
	3.341		.302			6.652		.306		
	10.476	3.4920		.662		20.415	6.8050		.674	Summation of Run
										From B.M. 13-15790 (62-19)
										To B.M. 13 15810 (62-18)
3	3.074		.166			7.430		.166		
	2.910		.162			7.264		.165		Total Backsights = + 15.0763
	2.748		.328			7.099		.331		Total Foresights = − 35.1849
	8.734	2.9113		.990		21.793	7.2643		1.005	Diff. Elev. = −20.1086
										F.B. P.G.
4	2.789		.152			7.332		.159		Backsight stadia = 1.622
	2.637		.154			7.179		.156		Foresight Stadia = 1.630
	2.483		.306			7.023		.315		Total Stadia = 3.252 mi.
	7.909	2.6363		1.298		21.540	7.1800		1.320	(62-18)
										BM 13-15810 (USC&GS W773)
5	2.522		.164		#19	7.509		.157		1.6 ft. N. of N. curb line Santa
	2.358		.165			7.352		.153		Monica Blvd. 45 ft E of
	2.193		.329			7.199		.310		E. Westbourne Dr.
	7.073	2.3577		1.627	60°	22.060	7.3533		1.630	
		15.0763					35.1849			

76P526-CE 379—10-57

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

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 LINE

Chief of Party E. E. Brooks Weather Hazy Inst. No. 15066
Notes by ESQUER Time 2:30 - 2:40 Rod No. 19120

Name L.A. Co. Precise Level Net
Job No. 0-301.02
From BM 1315 790 To BM 62-15
Date 5-11-62
Indexed H. E. OTT

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	5521		174		#19	4408		169		BM (62-19) (13-15-790) (U.S.&G.S. X-773)
	5347		172			4239		170		2.5 ft. N of N. C.B. Line Santa
	5175		346			4069		339		Monica Blvd. 24.8 ft. E. of E.
	16043	53477		346	70°	12716	42387		339	C.B. Line West Knoll Dr.
2	7315		080			1159		084		T. Martinez
	7235		080			1075		083		Summation of Run
	7155		160			0992		167		From B.M. 1315 790 (62-19)
	21705	72350		506		3226	10753		506	To B.M. 62-15
3	8911		082			1042		083		
	8829		081			0959		084		Total Backsights = + 30.8173
	8748		163			0875		167		Total Foresights = − 9.7750
	26488	88293		669		2876	09587		673	Diff. Elev. = + 21.0423
4	9501		096			3595		092		BM 62-15 (L.A. City 13-1577D)
	9405		095			3503		094		La Cienega Blvd and
	9310		191			3409		186		Halloway Dr.
	28216	94053		860	70°	10507	35023		859	See F.B. 2875-23
										Backsight stadia = .860
										Foresight Stadia − .859
										Total S 1.719
		30.8173					9.7750			= .11 mi

F.B. 2875 P.G. 12

F.B. P.G.

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party E. E. Brooks Weather Sprinkles Inst. No. 15066
Notes by ESQUER Time 1:10 - 1:20 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02 62-19
From BM 62-15 To BM 1315 790
Date 5-14-62
Indexed H. E. OTT

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	3890		091		#19	9798		097		BM 62-15 (L.A. City 13-15 770)
	3799		092			9701		095		La Cienega Blvd and
	3707		183			9606		192		Halloway Dr.
	11396	3.7987		183	58°	29105	9.7017		192	see F.B. 2875-23
2	1168		085			9033		081		T Maldonado
	1083		083			8952		080		
	1000		168			8872		161		Summation of Run
	3251	1.0837		351		26857	8.9523		353	From B.M. 62-15
3	1359		081			7518		081		To B.M. 1315790 (62-19)
	1278		084			7437		083		Total Backsights = + 10.6124
	1194		165			7354		164		Total Foresights = − 31.6543
	3831	1.2770		516		22309	7.4363		517	Diff. Elev. = − 21.0419
										62-19
4	4623		170			5737		173		BM (13-15790) (U.S.C. & G.S. X773)
	4453		170			5564		173		2.5 ft. N. of N. curb line
	4283		340			5391		346		Santa Monica Blvd. 14.8 ft.
	13359	4.4530		.856	58°	16692	5.5640		.863	E. of E cb line W. Knoll Dr.
										Backsight stadia = 0.856
										Foresight Stadia = 0.863
										Total Stadia = 1.719
		10.6124					31.6543			.11 mi.

F.B. 1212 PG.

F.B. P.G.

76P526-CE 379—10-57

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

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 LINE

Chief of Party E. E. Brooks Weather Hazy Inst. No. 15066
Notes by ESQUER Time 2:45-3:50 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02 62-20
From BM 62-15 To BM 13-15 730
Date 7 May 1962
Indexed H. E. OTT.

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	0704		169		#19	11270		170		BM 62-15 (L.A. City 13-15 770 La Cienega Blvd and Halloway Dr. Set F. B. 2875-23
	0535		169			11100		170		
	0366		338			10930		340		
	1605	0.5350		338	70°	83360	1.1000		340	
2	1152		123			4628		136		BM (13-15 730 LA City). 2 ft. E. of E curb Hacienda Pl and 11 ft. N of N P/L Halloway Dr., City Disc 13-B
	1029		125			4492		133		
	0904		248			4359		269		
	3.0855	1.0283		586	70°	13479	4.4930		609	
										#62-20 T Martinez
										Summation of Run
										From B.M. 62-15
										To B.M. 13-15 730 (62-20)
										Total Backsights = + 1.5633
										Total Foresights = − 15.5930
										Diff. Elev. = −14.0297
										Backsight stadia = 586
										Foresight Stadia = 609
										Total Stadia = 1.195
										= .08 mi
		1.5633					15.5930			

F.B. 2875 P.G. 123

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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 LINE

Chief of Party F. E. Brooks Weather Sprinkles Inst. No. 15066
Notes by ESQUER Time 12:55 - 1:05 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 62201.02
From BM 1315730 To BM 62-15
Date 5-14-62
Indexed M. E. OTT

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
					#19					#62-20
1	4567		135			1091		124		BM (13-15 730 LA City)
	4432		132			0967		125		2 ft E of E. curb Hacienda Pl
	4300		267			0842		249		and 11 ft N of N P/L Holloway
	13299	4.4330		.267	60°	2900	0.9667		249	Dr. City Disc 13-B
2	11575		172			1009		169		BM 62-15 (LA City 13-15730)
	11403		171			0840		169		La Cienega Blvd and
	11232		343			0671		338		Holloway Dr.
	34210	11.4033		.610		2520	0.8400		587	See FB 2875-23
										T Maldonado
										Summation of Rem
										From B.M. 1315730 (62-20)
										To B.M. 62-15
										Total Backsights = + 15.8363
										Total Foresights = − 1.8067
										Diff. Elev. = +14.0296
										Backsight stadia = 0.610
										Foresight Stadia = 0.587
										Total Stadia = 1.197
										.08 mi.
		15.8363					1.8067			

F.B. 2875 P.G. 124

76P526-CE 379—10-57

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

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 LINE

Chief of Party E. E. Brooks Weather Hazy Inst. No. 15066
Notes by ESQUER Time 2:50 - 3:10 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 9286.02 62-B1
From BM 13-15 730 To BM 13 15690
Date 11 MAY 1962
Indexed H. E. Ott

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
										62-20
1	1493		134		#19	4275		147		BM (13-15 730 LA City)
	1359		135			4128		146		2ft E of E curb Hacienda Pl.
	1224		269			3982		293		and 11ft N of N P/L Holloway
	4076	13587		269	70°	12385	41283		293	Dr City Disc 13-B
2	4890		170			3347		179		
	4720		174			3168		178		T Martinez
	4546		344			2990		357		
	14156	47187		613		9505	31683		650	
3	6839		185			3229		159		
	6654		185			3070		158		
	6469		370			2912		317		
	19962	66540		983		9211	30703		967	
4	6264		145			2845		150		
	6119		144			2695		150		
	5975		289			2545		300		
	18358	61193		1272		8085	26950		1267	
5	6794		163			3006		156		
	6631		162			2850		155		
	6469		325			2695		311		
	19894	66313		1597		8551	28503		1578	
		25.4820					16.9122			

F.B. 2875 P.G. 125

6

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Hazy Inst. No 15066
Notes by ESQUER Time 2:50 - 3:10 Rod No. 19 & 20

Name L.A. Co. Precise Level Net
Job No. 9306.02 62-21
From BM 13 15 730 To BM 13 15 690
Date 5-11-62
Indexed H. E. Q.T.

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
6	5666	25.4820	064	1597		5725	15.9122	060	1578
	5602		062			5665		060	
	5540		126			5605		120	
	16808	56027		1723	70°	16995	56650		1698
		31.0847					21.5772		

F.B. 2875 PG. 126

DESCRIPTION AND REMARKS

62-21

BM (13-15 690 LA City) & 1-Flores St. 22ft N of center line Santa Monica Blvd. #62-21

Summation of Run
From B.M. 1315 730 (62-20)
To B.M. 1315 690 (62-21)

Total Backsights = + 31.0847
Total Foresights = — 21.5772
Diff. Elev. = + 9.5075

Backsight stadia = 1.723
Foresight Stadia = 1.698
Total Stadia = 3.421
.22 mi.

76P526-CE 379—10-57

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

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 LINE

Chief of Party E. E. Brooks Weather Scattered Clouds Inst. No. 15066
Notes by E. E. Brooks Time 11:35 — 11:50 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No 62-21 03 01.02 62-20
From BM 1315 690 To BM 1315 730
Date 14 IV 1967
Indexed H. E. OTT

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
										62-21
	5.987		.060		#19	5.927		.065		BM (1315 690 LA Cty)
	6.927		.059			5.862		.062		& Flores St. 22 ft Nof
1	5.868		.119			5.800		.127		center line Santa
	17.782	5.9273		.119	64°	17.589	5.8630		.127	Monica Blvd
	3.070		.157			6.859		.166		
	2.913		.154			6.693		.163		T Maldonado
2	2.759		.311			6.530		.329		
	8.742	2.9140		.430		20.082	6.6940		.456	
	3.012		.149			6.432		.142		
	2.863		.146			6.290		.143		
3	2.717		.295			6.147		.285		
	8.592	2.8640		.725		18.869	6.2897		.741	
	3.270		.163			6.867		.178		
	3.107		.167			6.689		.178		
4	2.940		.330			6.511		.356		
	9.317	3.1057		1.055		20.067	6.6890		1.097	
	3.319		.188			4.841		.161		
	3.131		.186			4.680		.160		
5	2.945		.374			4.520		.321		
	9.395	3.1317		1.429		14.041	4.6803		1.418	
		17.9427					30.2160			

F.B. 2375 P.G. 127

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party E. E. Brooks Weather Scattered Clouds Inst. No. 15066
Notes by F. E. Brooks Time 11:35 - 11:50 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. (62-21) P1.02 (62-20)
From BM 1315690 To BM 1315730
Date 14 May 1962
Indexed H. E. Ott

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 (62-20)
6	4.273	11.9427	.145	1.429	#19	1.491	30.2160	.134	1.418	BM 1315730 L A City
	4.128		.149			1.357		.135		2 ft E of E curb Hacienda
	3.979		.294			1.222		.269		Pl and 11 ft N of N. P/L
	12.380	4.1267		1.723	66°	4.070	1.3567		1.687	Halloway Dr. City Disc 13-B
										#62-20
										Summation of Run
										From B.M. 1315690 (62-21)
										To B.M. 1315730 (62-20)
										Total Backsights = + 22.0694
										Total Foresights = - 31.5727
										Diff. Elev. = - 9.5033
										Backsight stadia = 1.723
										Foresight Stadia = 1.687
										Total Stadia = 3.410
										= .22 mi.
		22.0694					31.5727			

F.B. 2815 PG. 128

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Hazy Inst. No. 15066
Notes by ESQUER Time 3:15 - 3:30 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 62-22 62-22
From BM 13-15 L90 To BM 13-15 L30
Date 5-11-62
Indexed H. E. OTT

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	8181		166			2927		167		BM (13-15 L90 L.A. City) 62-21
	8015		165			2760		169		& Flores St. 22ft N. of
	7850		331			2591		336		Center line Santa Monica
	24046	80153		331		8278	27593		336	Blvd.
2	7001		151			3789		154		T Martinez
	6850		150			3635		151		
	6700		301			3484		303		
	20551	68503		632		10908	36360		639	
3	6908		160			3035		168		
	6748		160			2867		165		
	6588		320			2702		333		
	20244	67480		952		8604	28680		972	
4	7123		175			3255		180		
	6948		174			3075		179		
	6774		349			2896		359		
	20845	69483		1301		9226	30753		1331	
5	6735		173			3169		163		
	6562		173			3006		164		
	6389		346			2842		337		
	19686	65620		1647		9.017	3.0057		1668	
		35.1239					15.3443			

F.B. 2875 P.G. 129

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party E. E. Brooks Weather Hazy Inst. No. 15066
Notes by ESQUER Time 3:15 - 3:30 Rod No. 19820

Name LA. Co. Precise Level Net
Job No. 0301.02 62-22
From BM 1315690 To BM 1315630
Dates 5-11-62
Indexed H. E. OTT

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 (62-22)
6	6534	35.1239	199	1647	#19	4082	15.3443	200	1668	BM (1315630 LA City)
	6335		200			3882		201		& prod Harvenhurst Dr. from
	6135		399		70°	3681		401		S and 22ft N of & Santa
	19004	63347		2046		11645	38817		2069	Monica Blvd.

Summation of Run
From B.M. 1315690 (62-21)
To B.M. 1315630 (62-22)

Total Backsights = + 41.4586
Total Foresights = − 19.2260
Diff. Elev. = + 22.2326

Backsight stadia = 2.046
Foresight Stadia = 2.069
Total Stadia = 4.115
= .26 mi.

F.B. 2875 P.G. 130

41.4586 19.2260

76P526-CE 379---10-57

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

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 LINE

Chief of Party E. E. Brooks Weather Overcast Inst. No. 15066
Notes by ESQUER Time 11:10 - 11:30 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 62-23 01, 02 62-21
From BM 13156 30 To BM 13156 90
Date 5-14-69
Indexed H.E.O.

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean (TD 3 H)	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	5507		204		#19	7959		204		BM (13156 30 LA City (62-23
	5303		202			7755		201		& Prod Hayven Hurst Dr.
	5101		406			7554		405		from S and 22 ft N of ℄
	15911	53037		406	62°	23268	77560		405	Santa Monica Blvd
2	3070		170			6628		168		⊼ Martinez
	2900		170			6460		165		
	2730		340			6295		333		
	8700	29000		746		19383	64610		738	
3	3172		180			7039		176		
	2992		179			6863		174		
	2813		359			6689		350		
	8977	29923		1105		20591	68637		1088	
4	2885		166			6760		160		
	2719		169			6600		160		
	2550		335			6440		320		
	8154	27180		1440		19800	66000		1408	
5	3863		148			7090		155		
	3715		145			6935		157		
	3570		293			6778		312		
	11148	37160		1733		20803	69343		1720	
		17.6300					34.6150			

F.B. 2875 P.G. 31

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by ESQUER Time 11:10 - 11:30 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 62-22 0301.02 62-21
From BM 1315630 To BM 1315690
Date 5-14-62
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
										62-21
6	2998	17.6300	156	1733		8274	34.6150	175	1720	BM 1315690 (LA City)
	2842		154			8099		176		& Flores St 22 ft N of
	2688		310			7923		351		& Santa Monica Blvd
	8528	2.8427		2.043	64°	24296	80987		2071	

Summation of Run
From B.M. 1315630 (62-22)
To B.M. 1315690 (62-21)

Total Backsights = + 20.4727
Total Foresights = − 42.7137
Diff. Elev. = − 22.2410

Backsight stadia = 2.043
Foresight Stadia = 2.071
Total Stadia = 4.114
.26 mi

F.B. 2975 PG. 132

20.4727 42.7137

76P526-CE 379—10-57

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

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 LINE

Chief of Party F.E. Brooks Weather Overcast Inst. No. 15066
Notes by ESQUER Time 8:45 - 9:15 Rod No. 19-20

Name C.A. Co. Precise Level Net
Job No 62-220 3-01, 02 62-23
From BM 13-15630 To BM 13-15560
Date 5-14-62
Indexed H.E. OTT

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
										62-23
1	8837		168		#19	4363		174		BM (13-15630 LA City)
	8669		169			4189		177		& Prod Hayvenhurst Dr. from
	8500		337			4012		351		Sand 22ft N. of & Santa
	26006	86687		337	58°	12564	41880		351	Monica Blvd.
2	5739		208			3648		197		T Maldonado
	5531		204			3451		193		
	5327		412			3258		390		
	16597	55323		749		10357	34523		741	
3	5493		179			4193		175		
	5314		180			4018		178		
	5134		359			3840		353		
	15941	53137		1108		12051	40170		1094	
4	5720		177			4483		174		
	5543		173			4309		177		
	5370		350			4132		351		
	16633	55443		1458		12924	43080		1445	
5	5598		152			4540		160		
	5446		155			4380		159		
	5291		307			4221		319		
	16335	54450		1765		13141	43803		1764	
		30.5040					20.3456			

F.B. 2375 P.G. 133

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by ESQUER Time 8:45-9:15 Rod No. 19820

L.A. Co. Precise Level Net
Name
Job No 42-Q301.02 62-23
From BM 13155630 To BM 13155550
Date 5-14-62
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
6	6230	30.5040	178	1765		4452	20.3456	178	1764	
	6052		175			4274		176		
	5877		353			4098		354		
	18159	60530		21.18		12824	42747		2118	62-23
7	5660		129			6210		123		BM (13155550, LA City)
	5531		128			6087		126		76.5 ft W. of ℄ Fairfax Ave
	5403		257			5961		249		42 ft. N of ℄ Santa Monica
	16594	55313		2375	60°	18258	60860		2367	Blvd.
										Summation of Run
										From B.M. 13155630 (62-22)
										To B.M. 13155550 (62-23)
										Total Backsights = + 42.0883
										Total Foresights = − 30.7063
										Diff. Elev. = + 11.3820
										Backsight stadia = 2.375
										Foresight Stadia = 2.367
										Total Stadia = 4.742
										.30 mi
		42.0883					30.7063			

F.B. 2275 P.G. 134

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No 15066
Notes by F. E. Brooks Time 10:50 – 11:05 Rod No. 1712 P

L.A. Co. Precise Level Net
Name
Job No. Q301.02 C2-22
From BM 13155 To BM 13630
Date 14 May 1962
Indexed L.L.U.I.

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
										C2-23
1	6.998		.125		#19	6.448		.128		BM 13155 (LA City)
	5.873		.124			5.320		.129		76.5 ft. W. of ℄ Fairfax Ave.
	5.749		.249			5.191		.257		22 ft. N. of ℄ Santa Monica Blvd.
	17.620	5.8733		.249	68°	15.959	5.3197		.257	
2	4.302		.178			6.092		.180		T Martinez
	4.124		.177			5.912		.177		
	3.947		.355			5.735		.357		
	12.373	4.1243		.604		17.739	5.9130		.614	
3	4.407		.161			6.461		.152		
	4.246		.158			6.309		.151		
	4.088		.319			6.156		.303		
	12.741	4.2470		.923		18.928	5.3093		.917	
4	4.362		.174			6.598		.175		
	4.188		.177			6.423		.175		
	4.011		.351			6.248		.350		
	12.561	4.1870		1.294		16.269	5.4230		1.267	
5	4.320		.178			6.620		.180		
	4.142		.175			6.440		.180		
	3.967		.353			6.260		.360		
	12.429	4.1430		1.627		16.320	5.4400		1.627	
		22.5746					27.4050			

F.B. 2875 P.G. 135

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

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 LINE

Chief of Party P. E. Brooks Weather Overcast Inst. No 15062
Notes by E. E. Brooks Time 10:50 - 11:05 Rod No. 19820

Name L.A. Co. Precise Level Net
Job No 62-2 Q301.02 62-23
From BM 1315550 To BM 1315630
Date 14 May 1962
Indexed H. E. DLM

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	3.885	22.5746	.195	1.627		6.975	27.4050	.206	1.627	
	3.690		.195			5.769		.206		
	3.495		.390			5.563		.412		
	11.070	3.6900		2.017		17.307	5.7690		2.039	62-22
7	4.872		.167		#19	9.264		.179		BM (1315630 LA Co.)
	4.605		.167			9.085		.175		& pivot Havenhurst Dr. 22
	4.438		.334			8.910		.354		ft. N. of Q Santa
	13.815	4.6050		2.351	62°	27.259	9.0863		2.393	

Summation of Run
From B.M. 1315550 (62-23)
To B.M. 1315630 (62-22)

Total Backsights = + 30.8696 ✓
Total Foresights = − 42.2603 ✓
Diff. Elev. = − 11.3907 ✓

Backsight stadia = 2.351 ✓
Foresight Stadia = 2.393 ✓
Total Stadia = 4.744 ✓

= .30 mi

F.B. 3875 P.G. 136

30.8696 ✓ 42.2603 ✓

76P526-CE 379—10-57

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

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 LINE

Chief of Party E. E. Brooks Weather Overcast Inst. No. 15066
Notes by E. E. Brooks Time 9:20 - 9:45 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 62-23 01.02 62-24
From BM 13-15550 To BM 13-15490
Date 14 Mar 1962
Indexed H.E.OTT

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
										62-23
1	7.310		.176	(7)	#	4.977		.166		BM (13-15550 LA City)
	7.140		.163			4.811		.162		76.5 ft W of & Fairfax Ave
	6.977		.333			4.649		1.328		22 ft. N of & Santa Monica
	21.427	7.1423		.333	60°	14.437	4.8123		.328	Blvd.
2	5.407		.185			4.688		.177		T Maldonado
	5.222		.182			4.511		.174		
	5.040		.367			4.337		.351		
	15.669	5.2230		.700		13.536	4.5120		.679	
3	5.588		.177			4.879		.173		
	5.411		.173			4.706		.175		
	5.238		.350			4.531		.348		
	16.237	5.4123		1050		14.116	4.7053		1.027	
4	4.538		.186			4.170		.196		
	4.352		.184			3.974		.194		
	4.168		.390			3.780		.390		
	13.058	4.3527		1.420		11.924	3.9747		1.417	
5	4.781		.168			5.543		.174		
	4.613		.166			5.369		.176		
	4.447		.334			5.193		.350		
	13.841	4.6137		1754		16.105	5.3683		1.767	
		26.7546					23.3726			

F.B. 2825 P.G. 137

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 9:20 - 9:45 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No 62-23 01.02 (62-24)
From BM 13-15550 To BM 13-15490
Date 14 May 1962
Indexed H. E. Ott

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
										62-24
6	4.571	26.7840	.112	1.754	#19	7.237	23.3726	.110	1.967	BM (13-15490 LA City)
	4.459		.110			7.127		.109		& prod Spaulding Ave 20
	4.349		.222			7.018		.219		ft N. of & Santa Monica
	13.379	4.4597		1.976	60°	21.382	7.1273		1.986	Blvd.

Summation of Run
From B.M. 13-15-55-0 (62-23)
To B.M. 13-15490 (62-24)

Total Backsights = + 31.1837
Total Foresights = − 30.4999
Diff. Elev. = + 0.6838

Backsight stadia = 1.976
Foresight Stadia = 1.986
Total Stadia = 3.962
.25 mi

31.1837
30.4999

FB 2975 P.G. 138

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by ESQUER Time 10:30 - 10:45 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 62-23 62-24
From BM 13-16490 To BM 13-16560
Date 5-14-62
Indexed H. L. OTT

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	6930		107		#19	4267		113		62-24 BM (13-15490 LA City)
	6823		107			4154		111		& Prod. Spaulding Ave 20
	6716		214			4043		224		ft. N. of & Santa Monica
	20469	68230		214	62°	12464	41547		224	Blvd.
2	5404		173			4647		169		T Martinez
	5231		171			4478		171		
	5060		344			4307		340		
	15695	52317		558		13432	44773		564	
3	4703		188			5082		193		
	4515		188			4889		190		
	4327		376			4699		383		
	13545	45150		934		14670	48900		947	
4	4655		170			5371		180		
	4485		171			5191		179		
	4314		341			5012		359		
	13454	44847		1275		15574	51913		1306	
5	4367		177			5082		182		
	4190		177			4900		185		
	4013		354			4715		367		
	12570	41900		1629		14697	48990		1673	
		25.2444					23.6123			

F.B. 2875 P.G. 139

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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 LINE

Chief of Party A. E. Brooks Weather Overcast Inst. No. 15066
Notes by ESQUER Time 10:30 - 10:45 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No 62-2301.02 62-23
From BM 13-15490 To BM 1315550
Date 5-14-62
Indexed H. E. Ott

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
										62-23
4	4865	25.2444	170	1629		7189	23.6123	161	1673	BM (1315560 LA City)
	4695		170			7028		162		76.5 ft. W. of ℄ Fairfax
	4525		340			6866		323		Ave 22 ft. N. of ℄ Santa
	14085	46950		1.969	60°	21083	70277		1996	Monica Blvd.
										Summation of Run
										From B.M. 1315490 (62-24)
										To B.M. 1315550 (62-23)
										Total Backsights = + 29.9394
										Total Foresights = - 30.6400
										Diff. Elev. = - 0.7006
										Backsight stadia = 1.969
										Foresight Stadia = 1.996
										Total Stadia = 3.965
										.25 mi
		29.9394					30.6400			

FB 875 PG. 140

76P526-CE 378—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by ESQUER Time 9:45- Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 62-24 1301.02 62-25
From BM 13-15490 To BM 13-15390
Date 5-14-62
Indexed H. E. OTT

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
										62-24
1	6808		160		#19	6048		164		BM (13-15490 LA City)
	6648		161			5884		161		& prod Spaulding Ave S.
	6487		321			5723		325		20 ft. N of Center line of
	19943	66477		321	60°	17655	58850		325	Santa Monica Blvd.
2	5422		170			5353		173		T Maldonado
	5252		169			5180		173		
	5083		339			5007		346		
	15757	52523		660		15540	51800		671	
3	4999		163			5471		163		
	4836		166			5308		165		
	4670		329			5143		328		
	14505	48353		989		15922	53073		999	
4	4943		164			5331		178		
	4779		162			5153		174		
	4617		326			4979		352		
	14339	47797		1315		15463	51543		1351	
5	5056		170			5263		153		
	4886		170			5110		157		
	4716		340			4953		310		
	14658	48860		1655		15326	51087		1661	
		26.4010					26.6363			

F.B. 2875 P.G. 141

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by ESQUER Time 9:45-10:10 Rod No. 19120

Name L.A. Co. Precise Level Net
Job No 6229301.02 62-25
From BM 1315490 To BM 1315390
Date 5-14-62
Indexed H. E. OTT

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	4842	26.4010	165	1655		5213	26.6353	171	1661	
	4677		169			5042		172		
	4508		334			4870		343		
	14027	46751		1989		15125	50417		2004	62-25
7	5001		051			6839		056		BM 1315390 (LA City) & Gardner TO N and 20 ft N. of Santa Monica Blvd.
	4950		051			6783		054		
	4899		102			6729		110		
	14850	49500		2091	60°	20351	67837		2114	
										Summation of Run From B.M. 1315490 (62-24) To B.M. 1315390 (62-25)
										Total Backsights = + 36.0263 Total Foresights = − 38.4607 Diff. Elev. = − 2.4344
										Backsight stadia = 2.091 Foresight Stadia = 2.114 Total Stadia = 4.205 = .27 mi
		36.0263					38.4607			

F.B. 2975 P.G. 142

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 10:10 — 10:25 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 62-03 04.02 62-24
From BM 13 15 390 To BM 13 15 490
Date 14 May 1962
Indexed H. E. OTT

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	6.687		.057		#19	4.850		.052		BM (13 15 390 LA City) & Gardner To N. and 20 ft. N. & Santa Monica Blvd.
	6.630		.053			4.798		.052		
	6.577		.110			4.746		.104		
	19.894	6.6313		.110	60°	14.394	4.7980		.104	
2	6.241		.171			4.869		.169		T Maldonado
	6.070		.172			4.700		.169		
	4.898		.348			4.531		.338		
	15.209	6.0697		.453		14.100	4.7000		.442	
3	6.364		.162			6.140		.161		
	5.202		.160			4.979		.164		
	5.042		.322			4.817		.323		
	16.608	5.2027		.775		14.936	4.9787		.765	
4	6.428		.177			5.047		.167		
	6.257		.178			4.880		.163		
	6.073		.355			4.717		.330		
	16.752	5.2507		1.130		14.644	4.8813		1.095	
5	6.511		.163			5.039		.164		
	6.348		.166			4.875		.164		
	6.182		.329			4.711		.328		
	16.041	5.3470		1.459		14.625	4.8750		1.423	
		27.5014					24.2330			

F.B. 2815 P.G. 143

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Overcast Inst. No. 15066
Notes by F. E. Brooks Time 10:10 - 10:25 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No 62-2301.02 62-24
From BM 1315390 To BM 1315490
Date 14 May 1962
Indexed H. E. Ott

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
	5.258	27.5014	.170	1.459		5.374	24.2330	.175	1.423	
	5.088		.170			5.159		.172		
6	4.918		.340			4.987		.347		
	15.264	5.0880		1.799		15.480	6.1600		1.770	62-24
	6.071		.162			6.835		.164		BM (1315-490 LA Cty)
	5.909		.161			6.671		.160		℄ Prod Spaulding Ave 20ft
7	5.748		.323			6.511		.324		N of ℄ Santa Monica
	17.728	5.9093		2.122	60°	20.017	6.6723		2.094	Blvd
										Summation of Run
										From B.M. 1315-390 (62-25)
										To B.M. 1315-490 (62-24)
										Total Backsights = + 38.4987
										Total Foresights = — 36.0653
										Diff. Elev. = + 2.4334
										Backsight stadia = 2.122
										Foresight Stadia = 2.094
										Total Stadia = 4.216
										= .27
		38.4987					36.0653			

F.B. 2875 PG. 144

✓ WHM

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 15066
Notes by J. M. Maldonado Time 9:40 to 10:40 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-7 To BM 62-14
Date 11 May 1962
Indexed H. E. OTT

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
	4.458		160		19	11.684		162		BM 62-7 (L.A.City 13-16630)
	4.278		159			11.523		163		Sunset Blvd and Miller
1	4.119		.319			11.358		.331		Dr. near La. Cienega Blvd
	12.855	4.2783		.319	70°	34.570	11.5233		.331	See F.B. 2875-13
	0.838		108			11.762		167		
	0.730		104			11.660		105		T G.E. Cook
2	0.626		.212			11.555		2087		
	2.194	0.7313		.531		34.977	11.6590		.538	
	0.594		.052			10.425		.050		
	0.542		.050			10.375		.050		
3	0.492		.102			10.325		.100		
	1.628	0.5427		.633		31.125	10.3750		.638	
	0.432		050			11.061		.057		
	0.382		050			11.004		.055		
4	0.332		.100			10.949		.112		
	1.146	0.3820		.733		33.014	11.0047		.750	
	0.341		.044			8.868		040		
	0.297		.045			8.828		043		
5	0.252		.089			8.785		083		
	0.890	0.2967		.822		26.481	8.8270		.834	
		4.2310					53.7890			

F.B. 2875 P.G. 145

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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 LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 15066
Notes by J. M. Maldonado Time 9:40 to 10:40 Rod No. 19-20

Name LA. Co. Precise Level Net
Job No. 0301.02
From BM 62-7 To BM 62-14
Date 11 May 1962
Indexed H E Ott

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	1.742	6.2310	042	.822 ✓		9.660	53.3890	.044	.834	
	1.700		041			9.616		.045		
	1.659		.083			9.571		.089		
	5.101	1.7003		.905		28.847	9.6157		928	
7	1.140		.049			9.788		.048		Summation of Run
	1.091		.049			9.740		.048		From B.M. 62-7
	1.042		.098			9.692		.096		To B.M. 62-14
	3.273	1.0910		1.003		29.220	9.7400		1.014	Total Backsights = + 12.1689 ✓
8	0.978		.048			9.733		044		Total Foresights = − 99.6177 ✓
	0.930		.050			9.689		.047		Diff. Elev. = − 87.4488 ✓
	0.880		.098			9.642		.091		
	2.788	0.9293		1.101		29.064	9.6880		1.182	Backsight stadia = 1.286 ✓
9	0.515		.053			10.002		.053		Foresight Stadia = 1.293
	0.462		.052			9.949		.057		Total Stadia = 2.578
	0.410		.105			9.892		.110		= .16 m. ✓
	1.387	0.4623		1.206		29.843	9.9477		1.280	
10	1.795		.040			7.272		.034		B.M 62-14
	1.755		.040			7.238		.036		La Cienega & Fountain Ave
	1.715		.080			7.202		.070		
	5.265	1.7550		1.286 ✓	70°	21.712	7.2373		1.292	See F.B. 2875-22
		12.1689 ✓					99.6177 ✓			

F.B. 2875 PG. 146

✓ Dohm

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 15066
Notes by E. E. Brooks Time 11:50 – 1:30 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-14 To BM 62 - Point
Date 11 May 1962
Indexed H. E. OTT

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
	7.619		.041		#19	2.137		.037		BM 62-14
	7.578		.041			2.100		.037		La Cienega Blvd and
1	7.537		.082			2.063		.074		Fountain Ave
	22.734	7.5780		.082	70°	6.300	2.1000		.074	See F.B. 2875-22
	10.172		.054			0.683		.051		
	10.118		.057			0.632		.052		T Martinez
2	10.061		.111			0.580		.103		
	30.351	10.1170		.193	72°	1.895	0.6317		.177	1hr for lunch
	9.585		.044			0.832		.050		
	9.541		.042		#19	0.782		.050		
3	9.499		.086			0.732		.100		
	28.625	9.5417		.179	70°	2.346	0.7820		.277	
	9.623		.045			0.978		.049		
	9.578		.048			0.929		.049		
4	9.530		.093			0.880		.098		
	28.731	9.5770		.372		2.787	0.9290		.376	
	9.589		.047			1.667		.045		
	9.542		.043			1.622		.042		
5	9.499		.090			1.580		.087		
	28.630	9.5433		.462		4.869	1.6230		.462	
		46.3570					6.0657			

F.B. 2875 PG. 1447

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 15066
Notes by F. E. Brooks Time 11:50 - 1:30 Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-14 To BM 62-7
Date 11 May 1962
Indexed H. E. OK

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
6	8.943	46.3570	.042	.462		0.417	6.0657	.046	.462
	8.901		.041			0.371		.043	
	8.860		.083			0.328		089	
	26.704	8.9013		.545		1.116	0.3720		.551
7	10.934		.056			0.305		.049	
	10.878		.058			0.256		.051	
	10.820		.114			0.205		.100	
	32.632	10.8773		.659		0.766	0.2553		.651
8	10.508		.053			0.670		.049	
	10.455		.053			0.621		046	
	10.402		.106			0.575		.095	
	31.365	10.4550		.765		1.866	0.6220		.746
9	11.650		.107			0.724		.106	
	11.543		.103			0.618		.106	
	11.440		.210			0.512		.212	
	34.633	11.5443		.975		1.854	0.6180		.958
10	11.182		.152			3.930		.150	
	11.030		.150			3.780		.150	
	10.879		.303			3.630		.300	
	33.091	11.0303		1.278		11.340	3.7800		1.258
		99.1652					11.7130		

F.B. 2875 P.G. 142

DESCRIPTION AND REMARKS

Summation of Rem.
From B.M. 62-14
To B.M. 62-7

Total Backsights = + 99.1652
Total Foresights = − 11.7130
Diff. Elev. = + 87.4522

Backsight stadia = 1.278
Foresight Stadia = 1.258
Total Stadia = 2.536
= .16 mi

BM 62-7 (L.A. City 13-1663)
Sunset Blvd and Miller Dr
near La Cienega Blvd
See F.B. 2875 - 13

76P526-CE 379—10-57

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

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 LINE

Chief of Party E. E. Brooks Weather Clear Inst. No. 15066
Notes by J.M. Maldonado Time 10:40 to 11:25 Rod No: 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-14 To BM 62-15A
Date 11 MAY 1962
Indexed H.E. OTT

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	1.135		.120		19	11.602		.107		BM 62-14
	1.015		.121			11.495		.107		La Cienega Blvd and
	0.894		.241			11.388		.214		Fountain Ave
	3.044	1.0147		.241	70°	34.485	11.4950		.214	see F.B. 2875-22
2	2.487		.109			11.665		.097		T. G. E. Cook
	2.378		.110			11.568		.100		
	2.268		.219			11.468		.197		
	7.133	2.3777		.460		34.701	11.5670		.413	
3	2.690		.100			11.340		.100		
	3.590		.100			11.240		.100		
	3.490		.200			11.140		.200		
	10.770	3.5900		.660		33.720	11.2401		.613	
4	2.520		.110			11.827		.108		
	2.410		.110			11.719		.110		
	2.300		.220			11.609		.218		
	7.230	2.4100		.880		35.155	11.7183		.834	
5	3.865		.093			11.840		.105		
	3.772		.090			11.735		.105		
	3.682		.183			11.630		.210		
	11.319	3.7730		1.063		35.205	11.7350		1.044	
		12.1654					57.7553			

F.B. 2875 P.G. 1-49

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party E. E. Brooks Weather Clear Inst. No. 45062
Notes by J.M. Maldonado Time 10:40 to 11:25 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 03.01.02
From BM 62-14 To BM 62-15A
Date 11 May 1962
Indexed H.E.Ott

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
	2.600	13.1653	.095	1.063		11.030	57.7553	.105	1.041	
	2.505		.095			10.925		.105		
6	2.410		.190			10.820		.210	49	
	7.515	2.5050		1.253		32.775	10.9250		1.254	
	3.340		.110			9.602		.112		BM 62-15A (MW 104)
7	3.230		.110			9.490		.115		La Cienega Blvd. & Holloway Dr.
	3.120		.220			9.376		.227		
	9.690	3.2300		1.473	70°	28.467	9.4890		1.478	See F.B. 2875-23

Summation of Run
From B.M.
To B.M.

Total Backsights = +18.9008
Total Foresights = −88.1693
Diff. Elev. = −69.2685

F.B. 2875 PG. 150

Backsight stadia = 1.473
Foresight Stadia = 1.478
Total Stadia = 2.951
0.29 m/f.

18.9008 88.1693

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 15066
Notes by F. E. Brooks Time 11:30 – 11:50 Rod No. 19-26

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BML 2-15A To BML 2-14
Date 11 May 1962
Indexed H. E. OTT

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	9.681		.113		#19	3.420		.109		BML 2-15A (NW. 10#) La Cienega Blvd and Halloway Dr. N.W. Cor. See FB 28 75-23
	9.568		.116			3.311		.111		
	9.452		.229			3.200		.220		
	28.701	9.5670		.229	70°	9.931	3.3103		.220	
2	11.008		.102			2.598		.114		T Martinez
	10.906		.103			2.484		.112		
	10.803		.205			2.372		.226		
	32.717	10.9057		.434		7.454	2.4847		.446	
3	11.107		.100			3.150		.103		
	11.007		.100			3.047		.104		
	10.907		.200			2.943		.207		
	33.021	11.0070		.634		9.140	3.0467		.653	
4	11.184		.102			1.892		.117		
	11.082		.102			1.775		.117		
	10.980		.204			1.658		.234		
	33.246	11.0820		.838		5.325	1.7750		.887	
5	10.884		.096			3.235		.096		
	10.788		.096			3.139		.098		
	10.692		.192			3.041		.194		
	32.364	10.7880		1.030		9.415	3.1383		1.081	
		53.3497					13.7550			

F.B. 1875 P.G. 151

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 15016
Notes by F. E. Brooks Time 11:30 - 11:50 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-15A To BM 62-14
Date 11 May 1962
Indexed H. E. Ott

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	11.385	53.3497	.095	1.030		2.200	13.7550	.100	1.081	
	11.290		.096			2.100		.100		
	11.194		.191			2.000		.200		
	33.869	11.2897		1.221		6.300	2.100 0		1.281	
7	11.901		.117		#19	1.407		.103		BM 62-14
	11.784		.116			1.304		104		La Cienega Blvd and
	11.668		233			1.200		.207		Fountain Ave
	35.353	11.7843		1.454	70°	3.911	1.3037		1.488	See F.B. 2876 - 22
										Summation of Run
										From B.M. 62-15A
										To B.M. 62-14
										Total Backsights = + 76.4237
										Total Foresights = − 17.1585 7
										Diff. Elev. = + 59.2652
										Backsight stadia = 1.454
										Foresight Stadia = 1.488
										Total Stadia = 2.942
										.19 mi.
		76.4237					17.1585			

F.B. 2875 PG. 152

76P526-CE 379—10-57

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

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 LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 15066
Notes by F. E. Brooks Time 11:25- Rod No. 19-20

Name L.A. Co. Precise Level Net
Job No. 0301.02
From BM 62-15A To BM 62-15
Date 11 May 1962
Indexed H. E. OTT

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
	4.840		.101			9.712		.107		BM 62-15A (NW 104)
	4.739		.104			9.605		.106		La Cienega Blvd and
	4.636		.205			9.499		.213		Halloway Dr. N.W. Cor.
	14.214	4.7380		205	70°	28.816	9.6053		213	See F.B. 2875-23
										BM 62-15 (L.A. City 13-15 770
										La Cienega Blvd and
										Halloway Dr.
										See F.B. 2875-23
										Summation of Run
										From B.M.
										To B.M.
										Total Backsights = + 4.7380
										Total Foresights = − 9.6053
										Diff. Elev. = -4.8673
										Backsight-stadia = 205
										Foresight-Stadia = 213
										Total Stadia = 418
										.03

F.B. 2875 P.G. 153

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DO NOT EXTEND NOTES THIS SIDE OF LINE

Chief of Party F. E. Brooks Weather Clear Inst. No. 15066
Notes by F. E. Brooks Time 11:30 Rod No. 19-20

L.A. Co. Precise Level Net
Name
Job No. 0301.02
From BM 62-15 To BM 62-15A
Date 11 May 1962
Indexed H. E. Ott

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
	9.622		.107		#19	4.751		101	
	9.515		.106			4.650		100	
	9.409		.213 ✓			4.550		201 ✓	
	28.546	9.5153		213	70°	13.951	4.6503		

DESCRIPTION AND REMARKS

BM 62-15 (L.A.City 13-15 '62)
La Cienega Blvd and Hallowell Dr. S
See F.B. 2875-23

BM 62-15A (MW 15A)
La Cienega Blvd and Hallowell Dr. N.W. Cor.
See F.B. 2875-23

Summation of Run
From B.M.
To B.M.

Total Backsights = + 9.5153 ✓
Total Foresights = − 4.6503 ✓
Diff. Elev. = + 4.8650 ✓

Backsight stadia = 0.213
Foresight Stadia = 0.201
Total Stadia = 0.414
= .03 m'

F.B. 2875 Pg. 154

✓ DK