Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

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F. B. _____ PG. _____

Notes Ck'd by	Survey of Telephone lines
Map No.	W. O. 8095 Tape No. St'd. °F
Office Work	Surveyed by W.S. Cowherd
Checked	Notes W S C Date 11-1-49
Date	Indexed 11-30-49

F. B. 1581 PG. 5

INFORMATION REGARDING POLES & LINE CHANGES IN ARROYO SECO DIV.

FB-1581

JN 8095

(11-1-49)

PARTY
W.S. Cowherd
Shoemaker
Hatisky
Boydston

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76F309S 247 10M 1-49

F. B. 1581 PG. 6

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Office Work	Surveyed by W. S. Cowherd
Checked	Notes W.S.C. Date 11-1-49
Date	Indexed C. Johnson

F. B. 1581 Pg. 7

MASTER INDEX

LINE NO#	LOCATION	PAGES
SPUR LINE of # ~~303~~ #301	FROM INTER. FOOTHILL BLVD & OSBORNE AVE. - NORTHERLY TO KAGEL ON PATROL STA.	9 - 24
	ADDED PAGES FOR POLE LINE CHANGES	25 - 36
SPUR LINE of #303	FROM JUNCTION POLE #303-205 SOUTHERLY TO LA CRESCENTA FIRE LOT	37 - 54
POLE LINE #306	FROM JUNCTION POLE #575536E AT LOWELL AVE SOUTHERLY TO VERDUGO LOOKOUT TOWER	55 - 86
SPUR LINE of #303	FROM ANGELES CREST CALL BOX TO GOULD MESA SUB-STA.	87 - 104
POLE LINE #305	FROM ARROYO SECO HEAD - QUARTERS SOUTH TO ENGINE CO #28-8 SAN RAFAEL TOWER	105 - 126

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RETURN TO
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700 HALL OF RECORDS

FORM 247 5M 5-46

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F. B. 1581 PG. 8

#301 1581

F. B. ~~889~~ PG. 9

Notes Ck'd by	Survey of Telephone Line ~~#303~~
Map No.	W. O. 8095 Tape No. 86 St'd. 24 °F
Office Work	Surveyed by W. S. Cowherd
Checked	Notes W S C Date 11-1-49
Date	Indexed R. C. Johnson 11-30-49

LA. CO. FIRE COMM. SYS. ARROYO SECO DIV.

"SPUR LINE" TO KAGEL CN PATROL STA.

INFORMATION REGARDING POLES - GUYS - ETC OF SPUR LINE FROM POLE LINE #303 AT FOOTHILL BLVD & OSBORNE AVE NORTH TO KAGEL CN PATROL STATION

FB 1581

JN 8095

REFERENCE

SEE FB 583-64, 106, 121-125, 132-134

11-1-49

Party
W. S. Cowherd
E. Shoemaker
S. Halisky
W. Boydston

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76F309S 247 10M 1-49

F. B. 1581 PG. 70

INDEX

Pole Line #P-301

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Map No.	W. O. 8095 Tape No. St'd. °F
Office Work	Surveyed by W.S. Cowherd
Checked	Notes W.S.C. Date 11-1-49
Date	Indexed J. C. Johnson

F. B. 1581 Pg. 11

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76F309S 247 10M 1-49

F. B. 1581 Pg. 72

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Notes Ck'd by	Survey of Telephone Line #303
Map No.	W. O. 8095 Tape No. St'd °F
Office Work	Surveyed by W S Cowherd
Checked	Notes W.S.C. Date 11-1-49
Date	Indexed E. C. Johnson

F. B. 1581 PG. 13

LENGTH OF WIRES

WIRE NO#	START	END	REMARKS
Pole Line #301 1 & 2	0+00	+149+02.4 +103+84.5 252+86.9 Total ↑	149+02.4 Distance From Foothill Blvd To Kagel Cn Patrol STA. 103+84.5 To be added which is distance from Pacoima Park To Foot-Hill Blvd - gives Total Distance From Pacoima To KAGEL CN. Patrol STA. as 252+86.9
5,6 & 1 & 2	0+00	66+06.0 LA CRESCENTA FIRE LOT	LINES 586 Taps FROM Lines 586 as shown in FB 889-149 - LINES 1 & 2 DEAD END AS shown in FB 889-149 - LA CRESCENTA FIRE LOT
586	0+00	196+39.5	TO VERDUGO LOOKOUT TOWER FROM Junction POLE #575536-E
1,2,3 & 4	0+00	23+15.0	GOULD MESA SUB-STA. Lines 1,2,3 & 4 FROM Junction Pole #201417-E Angeles Crest North-East To Junction Pole #201428-E
1,2,3,4,5 & 6	0+00	[illegible]	SAN RAFAEL LOOKOUT Tower From Engine Co #28

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76F3095 247 10M 1-49

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F. B. 1581 PG. 14

Notes Ck'd by	Survey of Telephone Lines
Map No.	W. O. 209 Tape No. St'd. °F
Office Work	Surveyed by W. S. Cowhold
Checked	Notes W S C Date 11-1-49
Date	Indexed A. C. Johnson

F. B. 1581 Pg. 15

EQUATIONS IN LINE*

Pg	AT POINT OF EQUA. OLD	AT POINT OF EQUA. NEW	AT END OF LINE OLD	AT END OF LINE NEW	REMARKS BY	REMARKS DATE

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700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 158 PG. 16

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76L298 307 5-49

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STATION	B. S.	H. I.		F. S.	ELEV.						
Pole No.	Ht	X Arm	Ln. Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
			137.4						Telephone Co Cross Arm 2 Lower
303-409	24.0	Single Double Pin		2 Lines	13+03.7 ✓	1 | 2		23.5	1 downguy L.M. Lines cross [illegible] clearance 22.5
			268.5						
303-410	22.0	Double 4 Pin		" "	10+35.2 ✓	1 | 2		22.5	1 downguy D.M. Lines cross Osborn [illegible] clearance 21.5
SURVEY IN F. B. 583-64									
			117.4						
303-411	24.0	Double 4 Pin		" "	9+17.8 ✓	1 | 2		23.5	1 downguy D.M.
			122.[illegible]						
303-412	22.5	Single 4 Pin		" "	7+94.2 ✓	1 | 2		23.2	
			120.1						
303-413	22.5	"		" "	6+74.1 ✓	1 | 2		23.0	
			136.[illegible]						
303-414	23.5	"		" "	5+37.4 ✓	1 | 2		23.0	
SURVEY IN F. B. 583-65									
			119.4						
303-415	24.0	"		" "	4+18.0 ✓	1 | 2		23.5	
			120.8						
303-416	23.5	"		" "	2+97.2 ✓	1 | 2		23.0	
			119.1						
303-417	23.5	Single 4 Pin		" "	1+78.1 ✓	1 | 2		23.0	
SURVEY IN F. B. 889-16									
			178.1 ✓						LINES Cross FOOTHILL BLVD. clearance
556119E	52.0	Single 4 & 10 Pin		2 Lines	0+00 ✓	1 | 2 8 10 1 | 2 7 9		49	JUNCTION POLE See FB 889 Pg 185

Tel. Line # P-301

Profile No. ____ Notes Red. ____ Plotted ____ Job No. [illegible] Division No. ____ F.B. 758 Pg. 17
Date ____ Date ____ Survey of [illegible]
X-Sec. No. ____ Notes Chkd. Miller Checked ____ Survey by [illegible] Notes [illegible] Date 11-2-49 301
Date 2-21-50 Date ____ Map No. ____ Indexed Johnson Date ____

76L298 307 5-49

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STATION	B. S.	X H. I.		F. S.	Wire No. Per	ELEV. Wire			Size or	Wire	
Pole No.	Ht	Arm	Ln.	Wire	Arm	Station	Wire Diagm		Side Vw	Ht	Remarks
SURVEY IN F. B. 583-63			145.2								
90567 M		Single 4 Pin			2 Lines	28+56.3 ✓	2	1		19.0	LA Co Cross [illegible] Edison Pole
			143.5								
90566 M		"			" "	27+12.8 ✓	2	1		19.5	
			137.8								
90565 M		"			" "	25+75.0 ✓	2	1		19.5	
			166.1								
90563 M		"			" "	24+08.9 ✓	2	1		18.5	
			168.2								
90562 M					" "	22+40.7 ✓	2	1		19.5	
SURVEY IN F. B. 583-64			159.0								
90561 M		"			" "	20+81.7 ✓	2	1		18.5	
			160.5								
90560 M		"			" "	19+21.2 ✓	1 / 2			19.0	
			159.0								
90559 M		"			" "	17+62.2 ✓	1	2		19.5	
			164.9								
90558 M		"			" "	15+97.3 ✓	1	2		20.0	
			154.2								
90557 M		Single 4 Pin			2 Lines	14+43.1 ✓	1	2		20.0	LA Co Cross Arm on Edison Pole

Tel. Line # P-301

F.B. 7581 PG. 18
Job No. 8095 Division No. Notes Red. Plotted No. Profile
Survey of [illegible] Sys. Approx Secs Tin Date Date X-Sec.
Survey by [illegible] Notes [illegible] Notes Chkd. Miller Checked No.
Indexed A. C. Johnson Date Date 8-21-50 Date

76L298 307 5-49

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STATION Pole No.	B. S. Ht	H. I. X Arm	H. I. Ln. Wire	F. Wire No. Per Arm	ELEV. Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
			156.4						
	16	Single 6 Dim		6 Lines	5 44+37.4	4 2 5 / 3 1 6		15.5	
	19		152.5						
					3 42+74.9	2 3 2 1 5 6		19.2	Down [illegible] DM.
	17		150.4						
					1 40+84.2	2 3 2 1 5 6		19.2	[illegible]
SURVEY IN F. B. 583-106			16[illegible]						
					40 39+22.8	4 2 2 1 5 6		21.2	
			135.7						
(A)					1 38+37.1	3 2 2 1 5 6		13.2	
			143.2						
	16.2	Single 4 Dim			7 36+[illegible]	2 4 2 1 5 6		15.5	Lines 3 & 4 = Leonis " 5 & 6 = De Mille
			154.3						
	21.2	Double 6 Dim		6 Lines	35+69.2 ✓	3 4 2 1 5 6		20.5	Pick up 4 new Lines [illegible] 3, 4, 5 & 6 START LA Co. FORESTRY POLE LINE-Joint [illegible] lines above Osborne Ave. [illegible]
97019.4			[illegible]						
		Single 4 Dim		2 Lines	33+15.2 ✓	2 1		2[illegible]	
SURVEY IN F. B. 583-63			152.4						
94020.8					31+[illegible] ✓	2 1		22.4	
90 569.2			160.8						
96555.4		Single [illegible]		2 Lines	30+41.5 ✓	2 1		21.5	

Tel. Line #P-301

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8095 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of LA Co Forestry Sec Dist Hwy Sec Dist
Notes Chkd. Miller Date 8-27-49 Checked ____ Date ____ Survey by WSC Notes ____ Date 8-2-49
Map No. ____ Checked Johnson Date ____

F. B. 301 PG. 19

76L298 307 5-49

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Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Notes Red. ____ Date ____ Notes Chkd. Miller Date 8-21-50 Checked ____ Date ____

Division No. ____ Job No. 8095 Notes E. Shoemaker Date ____

Tel. Line #P-301

F.B. 1581 PG. 20

Survey by LAB Fire Comm. Sec. Arroyo Sec. Div. Tel. Co.

Survey by W. S.C.

Indexed by C. Johnson

STATION	B. S.	H. I.		F. Wire	No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
Pole No.	Ht	X Arm	Ln. Wire							
			151.1							
No #	14	Single 6 Pin			6 lines	60 59+12.3	431 265		13.5	4"x6" Pole
SURVEY IN F. B. 583-124										
			117.1							
"	12	"			" "	8 57+95.2	431 265		11.5	4x6" Pole downguy D.M.
			141.6							
"	13.0	"			" "	7 56+03.6	431 265		12.5	4 x 6" Pole
			129.0							
(D) "	12.5	"			" "	6 54+24.6	3 4 1 265		12.0	4"x6" Pole
			148.8							
"	13.0	"			" "	4 52+75.8	341 265		12.5	4"x6" Pole downguy D.M.
			121.4							
"	12.0	Single 6 Pin			" "	3 51+54.4	341 265		12.5	4"x6" Pole
SURVEY IN F. B. 583-125										
			152.1							
"	14.0	Double 6 Pin			" "	1 50+72.1	341 265		13.5	4"x6" Pole downguy D.M.
			95.5							
(C) "	13.5	Single 6 Pin			" "	50 49+17.2	341 265		13.0	4"x6" Pole Lines cross Osborne Ave clearance 21.0
			142.0							
(B) "	20.5	Double 6 Pin				9 47+75.2	341 265		20.0	
SURVEY IN F. B. 1581-31										
			241.4							
No #	17.0	Single 6 Pin			6 lines	6 48+93.8	341 265		16.5	

76L298 307 5-49

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STATION	B. S.	H. I.		F. B.	ELEV.					
Pole No.	Ht	X Arm	Ln. Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
			128.7						
202-193	16.5	Single 6 Pin		6 Lines	75+27.5	341 265		16.0	
			124.6						
	18.0	Double 6 Pin			74+02.9	341 [illegible]		12.5	4"x6" Pole 1 downguy D.M.
			147.[illegible]						
[illegible]	17.0	Single 6 Pin			72+55.0	[illegible]		16.5	
SURVEY IN F. B. 583-123			118.4						
No #	12.5	Double 6 Pin			71+36.6	432 156		11.5	4"x6" Pole 1 downguy D.M.
			171.0						
No #	[illegible]	Double 6 Pin			69+65.6	432 [illegible]		15.5	1 downguy D.M.
			173.2						
202+198	12.5	Double 6 Pin			67+89.4	3[illegible]2 156		12.0	4"x6" Pole 1 downguy D.M.
			149.3						
202-199	12.5	Single			66+38.1	342 156		12.4	4"x6" Pole 1 downguy D.M.
SURVEY IN F. B. 583-124			155.2						
[illegible]00	13.0	[illegible]			64+82.9	342 156		12.5	4"x6" Pole
			195.3						
No #	13.5	Double 6 Pin			62+87.6	342 156		13.0	4"x6" Pole 1 downguy D.M.
			148.2						
No #	14.0	Single 6 Pin		6 Lines	61+39.[illegible]	41 6 / 32 5		13.5	

Tel. Line # P-301

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8295 Division No. ____ F.B. 1561 PG. 21
X-Sec. No. ____ Date ____ Date ____ Survey of LA Co Fire Comm Sys Arroyo Sam Div Pole 301
Notes Chkd. ____ Checked Miller Survey by W.S.C. Notes ____ Date ____
Date ____ Date 8-21-50 Map No. ____ Indexed Johnson Date ____

76L298 307 5-49

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STATION	B. S.	H. I.		F. S.	Wire ELEV.							
Pole No.	Ht	X Arm	Ln.	Wire	No. Per Arm	Wire Station	Wire	Diagm	Size or Side Vw	Wire Ht	Remarks
			116.0								
202-183	13 5	Single 6 Pin			6 Lines	80 ~~89~~+56.7	341	265		13 5	4"x6" Pole
			109.8								
202-184	12 0	Double 6 Pin			" "	89 ~~88~~+46.9	341	265		12 0	4"x6" Pole 1 downguy D.M.
			160.3								
202-185	14 5	Single 6 Pin			" "	87 ~~86~~+86.6	341	265		14 5	4"x6" Pole
SURVEY IN F. B. 583-122			128.2								
No #	14 0	"				86 ~~88~~+58.4	4 3 1	265		14 0	4"x6" Pole
			167.5								
202-187	13 0	Single 6 Pin			"	84 ~~87~~+90.9	431	265		13 0	4"x6" Pole
			166.3								
202-188	12 0	Double 6 Pin				83 ~~82~~+24.6	431	265		12 0	4"x6" Pole 1 downguy D.M.
			172.0								
202-189	12 5	Single 6 Pin				81 ~~80~~+52.6	431	265		12 5	4"x6" Pole
			145.4								
No #	12 5	Single 6 Pin				80 ~~79~~+07.2	3 4 1	265		12 5	4"x6" Pole
SURVEY IN F. B. 583-123			173.2								
202-191	13 0	Double 6 Pin			"	78 ~~77~~+34.0	341	265		13 0	4"x6" Pole 1 downguy D.M.
			177.8								
202-192	15 5	Single 6 Pin			6 Lines	76 ~~75~~+56.2	341	265		15 0	

F.B. 159 PG. 22
Job No. 7095 Division No. Notes Red. Plotted No. Profile
Survey of LACo Fire Comm Sys. Arroyo Seco Div Tel. Line 301 Date Date X-Sec.
Survey by W.S.C. Notes Notes Chkd. Miller Checked No.
Indexed A. C. Johnson Date Tel. Line #P-301 Date 8-21-50 Date

76L298 307 5-49

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STATION	B. S.	H. I.		F. Wire ELEV.							
Pole No.	Ht	X Arm	Ln. Wire	No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
SURVEY IN F. B. 583-133									
204-4		Single 10 Pin	1387.0			43 21			Lines 3 & 4 FOREST SERVICE LINES
204-6	13°			4 Lines	9 108+10.9			12.5	4-Down Guys D.M. LINES Leave as shown Come in as shown in previous Poles 204-3-5
204-3			590.0						
204-5	13°	Single 10 Pin		4 Lines	3 108+20.9	2 1	3 7 1 2	12.6	Lines 1 & 2 into 6 Pin cross arm 1'dn From Buck arm Taps up To Buck Arm Leaves as shown Pick up 2 new Lines call 3 & 4-4 Down Guys
No #	14°	Single 10 Pin	125.3	2 Lines	1 108+95.1	2 1		13°	
No #	13.5	2 Pegs	144.3	2 Lines	100 99+51.3	1 2		13°	4x6 Pole-Duplex wire into lower Peg-Taps up To Pegs Call 1 & 2 Down Guy DM 1' Between Pegs
SURVEY IN F. B. 583-121									
202-177	21	Single 6 Pin	94.2	6 Line	9 98+57.1	4 3 2 1 5 6		20.5	Junction Pole-Lines 4,3,5 & 6 Ahead-Lines 1 & 2 Duplex wire To County 4x6 Pole AT 60° To back Pole Line
No #	15.5	"	145.4	"	8 98+11.7	3 6 4 2 5		15°	
202-179	26°	"	139.7	"	7 98+02.0	3 4 1 2 6 5		25	Lines cross entrance to Little Tujunga Guard Station Clearance 18'
202-180	12.5	"	208.7	"	4 98+93.3	3 4 1 2 6 5		12°	End of 4x6" Pole
SURVEY IN F. B. 583-122									
202-181	21°	"	149.2	"	3 98+44.1	3 4 1 2 6 5		20.5	
202-182	16°	Single 6 Pin	171.4	6 Lines	1 98+72.7	3 4 1 2 6 5		16°	4x6 Pole

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 80-35 Division No. ____
X-Sec. No. ____ Notes Chkd. Miller Date 8-21-80 Checked ____ Date ____ Survey of ____ Survey by ____ Map No. ____ Notes ____ Date 11-3-49
Line #P-301 Notes Red ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Notes ____ Date ____
F.B. 1581 PG. 23

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 581 PG. 24

Profile No. ____ X-Sec. No. ____

Division No. 0275 Plotted ____ Notes Red. ____

Job No. 0275 Date ____ Date ____

Survey of LAC Fire Comm Sys Power Supply Tel. Line #301 Notes Chkd. Miller Checked ____

Survey by W.S.C. Notes E. Shoemaker Date 8-21-50 Date ____

Indexed E. C. Johnson Date ____

Tel. Line #P-301

STATION Pole No.	B. S. Ht	H. I. X Arm	Ln.	F. S. Wire	Wire No. Per Arm	ELEV. Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
No"	19[2]	Double 6 Pin				150 19+22.4	34 / 12		17[5]	End of Sour Line - Kagel On Patrol Sta. Lines L&R into cable 20' underground To Sta. US FOREST RY Line 384 ahead
			514.0							
No"	19[5]	Double 6 Pin				4 148+28.4	34 / 12		19[2]	
SURVEY IN F. B. 581-31			105.5							
(E) No"	20[2]	Single 6 Pin				3 14X+22.9	34 / 12		19[5]	
			140.5							
No"	16[2]	Single 6 Pin				2 15+42.4	4 / 3 — 2 / 1		16[2]	
SURVEY IN F. B. 583-134			272.4							
204-11	16[2]	Double 6 Pin				9 18X+70.0	43 / 21		16[2]	Single Pole LINES STRAIGHT THOUGHT 3-Down Guys
			916.1							
204-9 204-10	13[2]	Single 10 Pin				130 129+53.9	43 / 21		12[2]	Lines come in as shown on Previous Pole - Leave as shown - 4 Down Guys
SURVEY IN F. B. 583-133			756.0							
204-7 204-8	12[5]	Single 10 Pin			4 Lines	2 12X+97.9	34 / 12		12[2]	Lines come in as shown on previous Pole - Lines Leave as shown - 5 Down Guys

76L298 307 5-49

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STATION	B. S.	H. I.		F. B.	ELEV.					
Pole No.	Ht	X Arm	Ln. Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8090 Division No. ____ F. B. 757 PG. 28

X-Sec. No. ____ Date ____ Date ____ Survey of ____

Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 5-49

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STATION	B. S.	H. I.		F. S.	ELEV.					
Pole No.	Ht	X Arm	Ln. Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Division No. ____ Job No. 8095

Notes ____ Date ____

F.B. 1581 PG. 26

Survey of ____
Survey by ____
Indexed ____

76L298 307 5-49

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STATION	B. S.	H. I.		F.	Wire	ELEV.			Size		
Pole No.	Ht	X Arm	Ln.	Wire	No. Per Arm	Wire Station	Wire Diagm		or Side Vw	Wire Ht	Remarks

Profile No. ____ Notes Red. ____ Plotted ____ Job No. [illegible] Division No. ____ F.B. [illegible] PG. [illegible]
Date ____ Date ____ Survey of ____
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.						
Pole No.	Ht	X Arm	Ln. Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Division No. ____ Job No. 8095

Notes ____ Date ____

Survey of ____

Survey by ____

Indexed ____

F.B. 381 PG. 28

76L298 307 5-49

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STATION	B. S.	H. I.		F. Wire	ELEV.			Size		
Pole No.	Ht	X Arm	Ln. Wire	No. Per Arm	Wire Station	Wire Diagm	or Side Vw	Wire Ht	Remarks

Profile No.____ Notes Red____ Plotted____ Job No. 6095 Division No.____
X-Sec. No.____ Date____ Date____ Survey of____
Notes Chkd.____ Date____ Checked____ Date____ Survey by____ Map No.____ Notes____ Indexed____ Date____ Date____

F. B. 551 PG. 27

76L298 307 5-49

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STATION	B. S.	H. I.		F. S.	ELEV.						
Pole No.	Ht	X Arm	Ln. Wire	Wire	No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Division No. ____ Job No. 8095

Notes ____ Date ____

Survey of ____

Survey by ____

Indexed ____

F.B. 1581 PG. 20

Notes Ck'd by Miller	Survey of Telephone Line
Map No.	W. O. 8095 Tape No. 86 St'd. 84 °F
Office Work	Surveyed by W.S. Cowherd
Checked	Notes WSC Date 11-4-49
Date	Indexed A. C. Johnson 11-30-49

F. B. 1581 Pg. 31

Pole Line #P-301

140.0 @ 12.09 T84 136.9 KAGEL CN. STA PATROL 79.2 81.0 TL #7 Fd 1x2

No # — Junction Pole Lines into STATION - END OF COUNTY LINES 136.9

34°32'00"

POLE LINE CHANGE BETWEEN POLE #204-11 & KAGEL CN PATROL STATION

T.P. No # 4°08'30" 11°40'30" CALC

E T.P. No # 4°02'45"

Probable angles, to agree with wire lengths in FB. 1581-24, checked by scaling. Timmons 4-5-51

No # T.P. 3°55'00"

INVENTORY IN F. B. 1581-24

53° 09'45" 66° 50'15" 51° 03'45" 48° 56'15"

40°07'15" 108°33'30" REC 2° 12

Pole #204-11

△ "C" Fd 1x2 Per FB 583-133

246.48 - CHAY 246.48 REC

TL #5 Fd 1x2 Per FB 583-133

249.42 @ 8°40' T94 = 246.48?

POLES - 212 & 211 MOVED NEW LOCATION

Pole Line #P-301

INVENTORY IN F. B. 1581-20

B 1°58' TP #202-211 Per FB 583-125 No #

301.2

9°01' TP #202-211 No #

60.7

LA CITY BDY FB 583-106

TL #43-A

25.78 REC

179° 46' 20"

TL #44 Fd NdT Per FB 583-106

88.00 REC

TL #45 Fd NdT

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

76F3098 247 10M 1-49

F. B. 1581 PG. 32

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

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

Notes Ck'd by	Survey of Telephone Line
Map No.	W. O. 8095 Tape No. St'd °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. 1581 PG. 33

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

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

76F3098 247 10M 1-49

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

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F. B. 151 PG. 37

Notes Ck'd by	Survey of Telephone Line
Map No.	W. O. 8095 Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. 1581 PG. 33

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

76F3095 247 10M 1-49

F. B. 1581 PG. 36

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

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

Notes Ck'd by	Survey of Telephone Line
Map No.	W. O. 8095 Tape No. 86 St'd 84 °F
Office Work	Surveyed by W. S. Cowherd
Checked	Notes W.S.C. Date 11-[illegible]-49
Date	Indexed A. C. Johnson 11-30-49

F. B. 1581 PG. 37

LA. CO. FIRE COMM. SYS. ARROYO SECO DIV.

"SPUR LINE"

INFORMATION REGARDING POLES - GUYS - ETC.
OF
SPUR LINE FROM JUNCTION POLE # 303-205
SOUTHERLY ALONG ROSEMONT AVE TO
LA CRESCENTA FIRE LOT

FB 1581

JN-8095

REFERENCE
FB-583-225-235

Party
W.S. Cowherd
Shoemaker
Halisky
Boydston

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

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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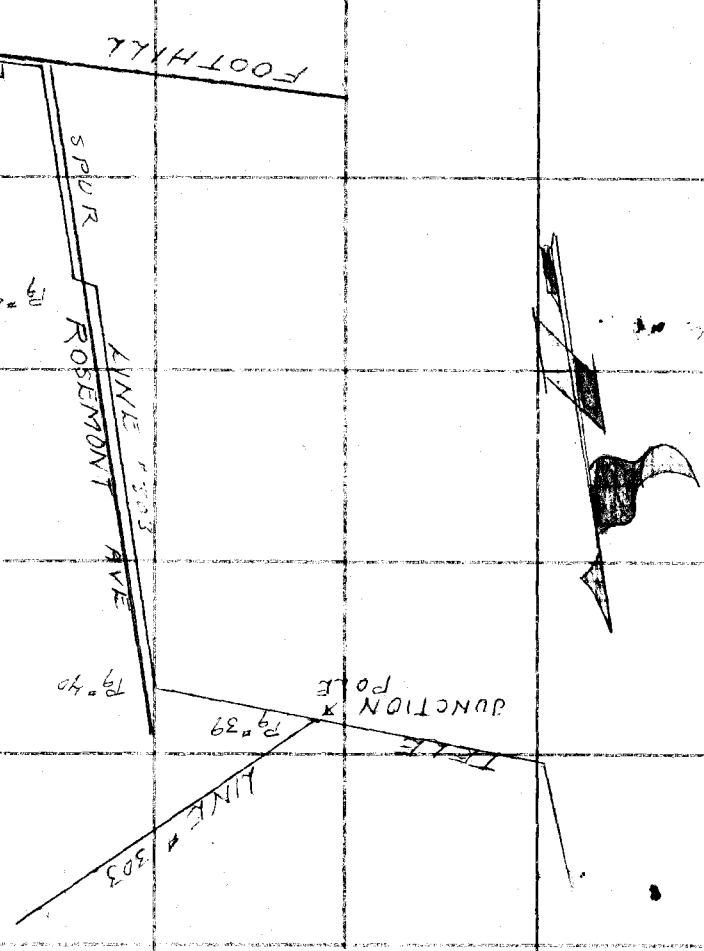

INDEX

F. B. 1581 PG. 38

76L298 307 5-49

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

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

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STATION Pole No.	B. S. Ht	H. I. X Arm	Ln.	F. Wire Wire	No. Per Arm	ELEV. Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
No #	20 5	2 Double 4 Pin	9.4		4 Lines	101 30.5	✓56 21	56 21	20 0 / 18 0	Lines tap up to buckarm leave as they enter. downguy DM Head-guy To guy pole No # 42' distant. downguy DM. clearance over Rosemont Ave 18.5
No #	20 0	Single 4 Pin	121.0	"	"	4+ 16.5	✓56 21		19	
No #	21 3	"	130.6	"	"	7+ 85.7	✓65 21		23	
SURVEY IN F. B. 583-233, 234, 235										
	21 5	"		"	"	6+ 57.2	✓65 21		24	
No #	20 6	"	130.0	"	"	5+ 24.5	✓65 21		19 5	
	19	Single 4 Pin	124.6	"	"	3+ 14.5	✓65 21		19	
No #	24 5	Single 4 Pin	92.6	"	"	2+ 69.7	✓65 12		24	
No #	24 5	Double 4 Pin	85.4	"	"	1+ 77.3	✓65 12		24	
No #	20 5	Single 4 Pin	188.9	"	"	0+ 88.9	✓65 12	6819	20	Line [illegible] taps Down To Buck arm [illegible] shown in SEE [illegible] leave as shown in Wire Dia. SEE FB 889-149 FOR ADDITIONAL INFOR. Lines 182 DLHD
3 03-205		Double 4 Pin		4	Lines	0+ 00	65 12		22 0	

END

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8075 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Date ____ Survey of UHF Line [illegible]
Notes Chkd. Miller Date 8-21-50 Checked ____ Date ____ Survey by W.S.C. Notes Spencer Date 11-7-40
Map No. ____ Drawn E. C. Johnson Date ____

F.B. 583 PG. 59

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.		F. S.	ELEV.						
Pole No.	Ht	X Arm	Ln. Wire	Wire No. Per Arm	Wire Station	Wire	Diagm	Size or Side Vw	Wire Ht	Remarks
			119.8							
No #	20.5	Single 4 Pin		4 Lines	22+41.6 ✓	65	1/2		20.0	
			120.4							
No #	20.5	"		" "	21+21.2 ✓	65	12		20.0	
			120.8							
No #	20.5	"		" "	20+00.4 ✓	65	12		20.0	
SURVEY IN F. B. 583-232, 233										
			120.2							
No #	20.5	"		" "	18+80.2 ✓	65	12		20.0	
			120.6							
No #	20.5	"		"	17+59.6 ✓	5/6	12		20.0	
			120.4							
No #	20.0	"		" "	16+[illegible] ✓	56	12		19.0	
			120.8							
No #	20.5	"		" "	15+18.4 ✓	56	12		20.0	
			120.3							
No #	20.5	"		" "	13+98.1 ✓	56	12		20.0	
			121.0							
No #	20.5	"		" "	12+77.1 ✓	56	2/1		20.0	
			120.2							
No #	20.0	Single 4 Pin		4 Lines	11+56.9 ✓	56	21		19.0	

F. B. 583-232, 233

F.B. 1581 PG. 40

Job No. 8095 Division No. Notes Red. Plotted Date Checked Date

Survey of LACo Fire Comm Sys Hydrogen Seco Div Tech Notes Chkd. Date

Survey by WSC Notes E. Shoemake Date

Indexed A. C. Johnson Date

Profile No. X-Sec. No.

76L298 307 5-49

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STATION	B. S.	H. I.		F.	Wire ELEV.						
Pole No.	Ht	X Arm	Ln. Wire		No. Per Arm	Wire Station	Wire Diagm		Size or Side Vw	Wire Ht	Remarks
No #	20.5	Single 4 Pin	119.3		4 Lines	35+60.5 ✓	65	21	—	20.0	
No #	20.0	"	12[illegible]			34+40.4 ✓	65	21		19.5	
No #	20.0	"	118.7			33+21.7 ✓	5 6	21		19.5	
SURVEY IN F. B. 583-230, 231			126.0								
No #	18.5	"				31+95.1 ✓	56	21		18.0	
No #	11.5	"	141.1			30+54.6 ✓	56	21		19.0	Lines cross Orange Ave clearance 20 ft
No #	[illegible]	"	197.4			28+[illegible] ✓	56	21		20.0	
No #	19.5	"	135.0			27+22.2 ✓	6 5	21		19.0	
No #	20.5	"	119.[illegible]			26+02.5 ✓	65	21		20.0	
No #	20.0	"	120.8		" "	24+81.7 ✓	65	21		19.5	
No #	20.0	Single 4 Pin	120.3		4 Lines	23+61.4 ✓	65	21		19.5	

F.B. 583-230, 231

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8095 Division No. ____ F.B. 1581 PG. 41

X-Sec. No. ____ Date ____ Date ____ Survey of LA Co Fire Comm. Sys. Arroyo Seco Div. Tele #303

Notes Chkd. Miller Checked ____ Survey by W.S.C. Notes L.S. Date 11-7-49

Date 8-21-50 Date ____ Map No. ____ Indexed Johnson Date ____

76L298 307 5-49

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STATION	B. S.	H. I.		F. S.	Wire No. Per Arm	ELEV.	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
Pole No.	Ht	X Arm	Ln.	Wire							
			150.4								
201863 E		Single 4 Pin			2	Lines	48+24.3 ✓	56		25.5	
			208.3								
201861 E		"			"	"	46+21.0 ✓	56		25.5	
			139.0								
346629 E		Single 4 Pin			"	"	44+82.0 ✓	56		24.0	
SURVEY IN F. B. 583-228, 229			133.5								1 Head [illegible]
166228 E		Double 4 Pin			2	Lines	43+48.5 ✓	56		24.5	
			86.0								
No #	20.0	Double 4 Pin			4	Lines	42+62.5 ✓	56 21		19.5	Leaving DM lines 1&7 dead end Taps from lines 5+6 enter duplex wire and go to pole #166228E 86.0 across Rosemont Ave. clearance 21.5
			118.8								
No #	20.5	Single 4 Pin			"	"	41+43.7 ✓	56 21		20.0	
			102.2								
No #	20.5	"			"	"	40+41.5 ✓	56 21		20.0	
			119.6								Lines Cross El Cominito clearance 20.5
No #	20.5	"			"	"	39+21.9 ✓	56 21		20.0	
			120.7								
No #	20.0	"			"	"	38+01.2 ✓	6 5 21		19.5	
			121.4								
No #	21.0	Single 4 Pin			4	Lines	[illegible] ✓	652 1		20.5	

F.B. 583-228, 229

F.B. 1581 PG. 42

Job No. 8095 Division No. Notes Red. Plotted No. Profile

Survey of LA Co. Fire Comm. Sys. Arroyo Seco Div Tele #303 Date Date X-Sec.

Survey by W.S.C. Notes E. Shoemaker Notes Chkd. Checked No.

Indexed A. C. Johnson Date Date

76L298 307 5-49

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STATION	B. S.	H. I.		F.	Wire	ELEV.					
Pole No.	Ht	X Arm	Ln. Wire		No. Per Arm	Wire Station	Wire	Diagm	Size or Side Vw	Wire Ht	Remarks
			92.2								
467821 H		Double 4 Pin			2 Lines	62+38.6 ✓	5	6		27.0	Taps to duplex wire go to next pole. Lines cross Cross St Clearance 27.0
			117.4								
201859 E		Single 4 Pin			"	61+21.2 ✓		56		24.2	
			94.0								
440589 H		"			"	60+27.2 ✓		56		23.0	
			165.9								
440590 H		"			"	58+61.3 ✓		6 5		24.2	
			160.0								
201859 E		"			"	57+01.3 ✓		65		27.2	
SURVEY IN F. B. 583-226, 227, 228			135.9								Lines cross Fairmont Ave. clearance 27.5
201860 E		"			"	55+45.4 ✓		65		24.5	
			116.6								
203244 E		"			"	54+28.8 ✓		65		26.2	
			154.7								
[illegible]		"			"	52+[illegible] ✓		5 6		25.2	
			150.4								
201862 E		"			"	51+[illegible] ✓		56		26.0	
			144.0								
613195 E		Single 4 Pin			2 Lines	49+[illegible] ✓		56		24.2	

F.B. 583-226, 227, 228

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8095 Division No. ____ F.B. 1581 PG. 113

X-Sec. No. ____ Date ____ Date ____ Survey of LA Co Fire Comm Sus Arroyo Seco Div Tele #303

Notes Chkd. Miller Checked ____ Survey by W.S.C. Notes E.S. Date 11-7-49

Date 8-21-50 Date ____ Map No. ____ Date ____ Date ____ Date ____

Alex C. Johnson

76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.		F. S.	Wire No. Per Arm	ELEV. Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
Pole No.	Ht	X Arm	Ln. Wire							
SURVEY IN F. B. 583-226										
2883[illegible]		1 Peg			" "	66+06.0 ✓			26.2	Duplex line 40' into LACo. Fire Department La Crescenta Engine Co. 19
			137.2							
201704-E		1 Peg			" "	64+68.8 ✓			25.0	
			138.0							
29260-E		2 Pegs			2 Lines	63+30.8 ✓			27.0	

Job No. 8095 Division No. Notes Red. Plotted Date
Survey of LACo Fire Comm. Sys. Arroyo Seco Div. Tel. 303 Date
Survey W.S.C. Notes E. Shoemaker Notes Chkd. Miller Checked Date
Indexed A. C. Johnson Date 8-21-50 Date

F.B. 158 PG. 44

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STATION	B. S.	H. I.		F. B.	Wire	ELEV.			Size		
Pole No.	Ht	X Arm	Ln. Wire		No. Per Arm	Wire Station	Wire Diagm		or Side Vw	Wire Ht	Remarks

Profile No. ____ Notes Red. ____ Plotted ____ Job No. [illegible] Division No. ____ F.B. [illegible] PG. [illegible]

X-Sec. No. ____ Date ____ Date ____ Survey of ____

Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B. S.	H. I.		F. S.	ELEV.						
Pole No.	Ht	X Arm	Ln.	Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks

Profile No. X-Sec. No.

Plotted Date Checked Date

Notes Red. Date Notes Chkd. Date

Division No. Notes Date

Job No. 8095

Survey of Survey by Indexed

F.B. 1581 PG. 46

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STATION	B. S.	H. I.		F. B.	ELEV.						
Pole No.	Ht	X Arm	Ln. Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8075 Division No. ____ F.B. 581 PG. 4

X-Sec. No. ____ Date ____ Date ____ Survey of ____

Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B. S.	X	H. I.	F. S.	Wire No. Per	ELEV.	Wire		Size or	Wire	
Pole No.	Ht	Arm	Ln.	Wire	Arm	Station	Wire Diagm	Side Vw	Ht	Remarks

F.B. 1581 PG. 48

Job No. 80975 Division No. Notes Red. Plotted No. Profile

Survey of Date Date X-Sec.

Survey by Notes Notes Chkd. Checked No.

Indexed Date Date Date

Notes Ck'd by	Survey of Telephone Lines
Map No.	W.O. 8095 Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. 1591 PG. 49

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76F309S 247 10M 1-49

F. B. 1581 PG. 50

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Notes Ck'd by	Survey of Telephone Lines
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. 158 PG. 51

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76F3095 247 10M 1-49

F. B. 1581 PG. 52

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Notes Ck'd by	Survey of Telephone Lines
Map No.	W. O. 8095 Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. 158 PG. 53

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76F309S 247 10M 1-49

F. B. 1581 PG. 54

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Notes Ck'd by	Survey of TELEPHONE LINES
Map No.	W. O. 8095 Tape No. St'd. °F
Office Work	Surveyed by W. S. Cowherd
Checked	Notes W. S. C. Date 11-9-49
Date	Indexed A. C. Johnson 11-30-49

F. B. 1581 PG. 55

Pole Line # P-306

L.A. CO. FIRE COMM. SYS. ARROYO SECO DIV.

POLE LINE # 306

INFORMATION REGARDING POLES - GUYS - ETC.
of
SPUR LINE FROM JUNCTION POLE # 575536-E
AT LOWELL AVE - SOUTHERLY TO VERDUGO
LOOKOUT TOWER

FB-1581

JN-8095

REFERENCE

FB-583, 89-103

PARTY
W. S. Cowherd
Shoemaker
Halisky
Boydston

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76F309S 247 10M 1-49

F. B. 1581 PG. 56

Pole Line #P-306

INDEX TO HILLCREST SANATARIUM

TEL LINE #303

Pg #57 JUNCTION POLE

Pg #58

FOOTHILL BLVD

Pg #59

LOWELL CALL BOX #304

PALI AVE

LOWELL AVE

#306

Pg #63

Pg #61

HONOLULU AVE

PINE POLE

Pg #12

YERDUGO LOOKOUT TOWER

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STATION Pole No.	B. S. Ht	H. I. X Arm	Ln. Wire	F. S. Wire No. Por Arm	ELEV. Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
SURVEY IN F. B. 1581-80			162.[illegible]						
45[illegible]					13+73.4 ✓				Joint Lines are on long arm on the road side.
			172.4						
		"			11+98.5 ✓	56		21.5	
			173.8						Lines [illegible]
43[illegible]		"			10+[illegible] ✓	56		22.5	
			162						
43[illegible]					8+[illegible] ✓			22.5	
			162.1						
6[illegible]		"			6+98.[illegible] ✓			21.5	
SURVEY IN F. B. 1581-79			[illegible]						
46[illegible]323 H		"			5+13.7 ✓			23.5	
			81.7						
44[illegible]		"		" "	4+[illegible] ✓	56		21.5	
			152.3						
57[illegible]		"		" "	2+79.7 ✓	56		20.5	
			143.0						
46[illegible] H		Spade 10 arm			1+[illegible] ✓	56		19.5	
			136.[illegible]						
57[illegible]		Spade [illegible]		16-Lines 2 Pair Comm.	0+00.0		56 568	19.5	

Pole Line # P-306

Courtesy lines are on long arm on the road side.

Lines [illegible] Lowx 12 Ave 20 [illegible]

Lines 586 Top up to Buck arm - Lines 586 Leads as shown in Wire Dia. Are outside 2 Lines on Tele. 2

Cross Arm Sheet C 867-157

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8024 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of LA Co Fire Commission Approach Rd Tr. No. 203
Notes Chkd. Miller Checked ____ Survey by W S C Notes Showman Date 11-9-61
Date Aug 1962 Date ____ Map No. ____ Indexed Johnson Date ____

F.B. 1581 PG. 57

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Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Notes Red ____ Division No. ____ Job No. 8095

Checked Miller Date Aug 1950 Notes Chkd. ____ Date ____ Notes ____

Indexed A. C. Johnson Date ____

Survey of LA Co. Fire Comm. Sys. Airway Survey Div. Pole Line #P-306

Survey by W. S. C.

F.B. 1581 PG. 58

STATION	B. S.	H. I. X Arm	H. I. Ln.	Wire	F.S. Wire No. Port Arm	~~ELEV.~~ Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
Pole No.	Ht									
SURVEY IN F. B. 1581-81			131.3							
306-20	16 2	2 pins			2 lines	13+17.5	✓		15	1° Between Pegs - Wire HT Given To Lower wire 1° Between Pegs unless Noted
306-19	20 2	2 pins			2 lines	26+81.3	✓		18 2	Lines 586 on County Poles with Pegs - Down Guy DM
[illegible]		[illegible]	5[illegible]		16 lines 2 and 16 Dn	26+[illegible]	✓	56	21 0	Duplex Line Across LOWELL 20' clearance 90° 2nd cross Lowell Ave
[illegible]		Single 16 Dn	[illegible]			[illegible]	✓	[illegible]	[illegible]	Lines Across Los Angeles Lane [illegible] 23.5
[illegible] H		"	[illegible]		" "	33+66.1	✓	56	[illegible]	
SURVEY IN F. B. 1581-80			164.6							
459[illegible]		"				22+07.1	✓	[illegible]	[illegible]	
459[illegible]			62.1			20+32.4	✓	56	22 2	
459[illegible]		"	166.5		" "	18+72.9	✓	56	[illegible]	
459[illegible]		"	165.2			17+07.7	✓	56	21 2	
459613 H		Single 16 Dn	164.6		16 lines 2 3	15+42.1	✓	56	22 0	Poles on Airway side on road side

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STATION	B. S.	H. I.		F. S.	ELEV.					
Pole No.	Ht	X Arm	Ln. Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
			139.1						
306-30	7.0	2 pegs		2 Lines	[illegible]	5 6		[illegible]	
SURVEY IN F. B. 583-91			143.0						
306-[illegible]	21.5			" "	40+[illegible]	5 6		20.0	
			137.8						
306-[illegible]	22.0	"		" "	39+[illegible]	5 6		20.5	
SURVEY IN F. B. 583-90			123.[illegible]						
306-27	30.0	"			38+[illegible]	5 6		29.5	[illegible] Lowell [illegible] #301
			156.2						Lines cross [illegible] clearance 26'
306-26	21.5	"		" "	36+63.3	6 5		20.0	
			158.7						
306-[illegible]	15.0	"		" "	35+[illegible]	6 5		13.5	
SURVEY IN F. B. 1581-81			184.4						
306-[illegible]	[illegible]	"		" "	3[illegible]	6 5		[illegible]	
			142.7						Lines cross Lowell [illegible] clearance 17.5
[illegible]	20.[illegible]	"		" "	[illegible]	6 5		19.0	
			[illegible].3						
306-[illegible]	[illegible]	"		" "	30+86.2	6 5		16.0	
			[illegible]						
306-21	16.2	2 pegs		2 Lines	29+49.1	5 6		14.5	

Pole Line #P-306

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8071 Division No. ____ F.B. 1-71 PG. 59
X-Sec. No. ____ Date ____ Date ____ Survey of L.A.Co. Fire Comm. Sys. Airways Secs Div. Tele #20
Notes Chkd. Miller Checked ____ Survey by W.S.C. Notes L.S. Date 11-10-49
Date Aug 1950 Date ____ Map No. ____ Indexed Johnson Date ____

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STATION	B. S.	H. I.		F. S.	ELEV.					
Pole No.	Ht	X Arm	Ln. Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
			142.2						
306-[illegible]	16.0	2 pegs		2 Lines	56+32.1 ✓	6 5		15.5	
			140.4						
306-39	22.0	"		" "	54+[illegible] ✓	5 6		10.5	
			136.5						Lines [illegible] Avg clearance 18.5
306-38	22.0	"		" "	53+[illegible] ✓	5 6		20.5	
			14[illegible]						
306-37	16.5				52+08.8 ✓	5 6		15.0	
			141.3						
306-36	16.5	"			[illegible] ✓	5 6		16.0	
			141.4						
306-35	15.0	"		" "	[illegible]+26.1 ✓	6 5		14.0	
			138.3						
306-34	16.0	"		" "	47+87.8 ✓	6 5		14.5	
			141.5						
306-33	17.0	"		" "	[illegible]+46.3 ✓	6 5		15.5	
			140.5						
306-32	16.0	"		" "	45+25.8 ✓	6 5		15.5	
			142.[illegible]						
306-31	17.0	2 Pegs		2 Lines	43+63.1 ✓	5 6		15.5	

Pole Line # P-306

SURVEY IN F. B. 583-91

F.B. 1521 PG. 60

Job No. 8095 Division No. Notes Red. Plotted No. Profile

Survey of LACo Fire Comm. Sys. Arroyo Seco Div. Tele. #306 Date Date X-Sec.

Survey by W.S.C. Notes K. Sheeme Notes Chkd. Miller Checked No.

Indexed A. C. Johnson Date Date Aug. 1950 Date No.

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STATION	B. S.	H. I.		F. Wire	ELEV.			Size		
Pole No.	Ht	X Arm	Ln. Wire	No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
		2 Pegs	141.3	2 Lines					Lines cross LOWELL AVE 17.5 clearance
306-50	21.0				70+48.3 ✓	6 6 / 5 5		19.5	Overhead Guy 57.0 across HONOLULU AVE TO Guy Pole 21 high 18.2 clearance
			147.0						Down Guy DM also
306-49	15.0				69+01.3 ✓	6 5		13.5	
			141.2						
306-48	17.0				67+50.1 ✓	6 5		15.5	
			139.6						
306-47	17.0				66+20.5 ✓	6 5		15.5	
SURVEY IN F. B. 583-92			143.1						
306-16	15.0				64+77.1 ✓	5 6		13.5	
			140.3						
306-45	16.0				63+37.1 ✓	5 6		14.5	
			141.7						
306-44	16.0				61+95.4 ✓	5 6		15.5	
			154.4						LINES cross MAYFIELD AVE 16' clearance
306-43	17.0				60+41.0 ✓	6 5		15.5	
			125.1						
306-42	16.0				59+15.9 ✓	6 5		14.5	
			141.6						
306-41	16.0	2 Pegs			57+[illegible] ✓	6 5		[illegible]	

SURVEY IN F. B. 583-91

Pole Line #P-306

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 3095 Division No. ____ F.B. 1501 PG. 61
X-Sec. No. ____ Date ____ Date ____ Survey of LAC Fire Comm Sys Approx Sec Div Tele #306
Notes Chkd. Miller Checked ____ Survey by W S C Notes W S C Date 11-14-49
Date Aug. 1950 Date ____ Map No. ____ Indexed E. C. Johnson Date ____

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STATION	B. S.	H. I.		F. S.	Wire ELEV.						
Pole No.	Ht	X Arm	Ln. Wire		No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
			115.0							
306-61	21	2 Pegs			2 Lines	8+49.5	5 6		19.5	16' Pole with 5 FT 2x4" EXTENSION on TOP
			144.5							
306-60	21.5	"			"	8+[illegible]	6 5		20.5	15' Pole with 6 FT 2x4" EXTENSION on Top
			135.8							
306-59	16.0	"			"	8+69.2	6 5		14	
SURVEY IN F. B. 583-93			139.2							
306-58	17.0	"			"	8+30.0 ✓	6 5		15.5	Pegs on Tree Limb Between Poles
			148.3							
306-57	16.0				"	78+81.7 ✓	6 5		15.5	
			132.0							
306-56	16.5	"			"	77+49.7 ✓	5 6		15.0	
			140.8							
306-55	16.5	"			"	76+08.9 ✓	5 6		15.0	Pegs on Tree Limb Between Poles
			139.2							
306-54	15.0	"			"	74+69.7 ✓	5 6		3.5	
SURVEY IN F. B. 583-92			141.1							
306-53	14.5				"	73+28.6 ✓	5 6		14.0	Pegs on Tree Limb Between Poles
			139.0							
306-52	16	2 Pegs			2 Lines	71+89.6 ✓	6 5		14.5	

Pole Line # P-306

F.B. 1581 PG. 62

Survey of LACo Fire Comm. Sys. Arroyo Seco Div. Tele # 306

Survey by W.S.C. Notes W.S. Cannon Notes Chkd. Miller Checked

Indexed A. C. Johnson Date Aug 1950 Date

Job No. 8995 Division No. Notes Red. Plotted

Profile No. X-Sec. No.

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STATION Pole No.	B. S. Ht	H. I. X Arm	H. I. Ln. Wire	F. Wire No. Per Arm	ELEV. Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
			115.0						
305-[illegible]	16	2 Taps		2 Lines	9[illegible]+41.0	5/6		14	Down Guy D.H.
			127.3						
305-70	15				9[illegible]+13.7	5/6		15	
SURVEY IN F. B. 583-103			143.8						
305-69	15				9[illegible]+99.9	6/5		14	
			116.5						
305-[illegible]	26				9[illegible]+59.4	6/5		24	
			93.8						
305-67	19				9[illegible]+59.6	6/5		17	
			103.[illegible]						
305-[illegible]	16				9[illegible]+56.1	6/5		15	
SURVEY IN F. B. 583-93			92.4						
[illegible]	17				89/90-5[illegible]	6/5		16	
			104.8						
305-[illegible]	20	2 Taps			8[illegible]+[illegible]	6/5		18	
			117.6						
[illegible]	26	2 Taps 2 Taps			7[illegible]+35.3	5/6 3°	6 5	22	Lines 58½ Ins Single arm. Taps dn. 3' To Back arm. Leaves as shown in Side view. 2 Down Guys Lines cross Honolulu Ave 21' clearance
30[illegible]-63	[illegible]	2 Taps		2 Lines	8[illegible]+64.5	5/6		19	

Pole Line #P-306

Notes Red. ____ Plotted ____ Job No. 3295 Division No. ____ Profile No. ____
Date ____ Date ____ Survey of LA Co Fire Commission Sec. [illegible]
X-Sec. ____ Notes Chkd. Miller Checked ____ Survey by Y.S.C. Notes W.S.C. Date 11-15-49
No. ____ Date Aug. 1950 Date ____ Map No. ____ Checked Johnson Date ____

F.B. 1581 PG. 63

76L298 307 5-49

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Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red ____ Date ____ Notes Chkd. Miller Date Aug. 1950

Division No. ____ Job No. 8095 Notes W.S. Commerce

Survey of LAC Flood Control Dist. Survey by ____ Indexed A. C. Johnson

F.B. 583 PG. 64

STATION	B. S.	X H. I.	F. S.	Wire No. Per Arm	ELEV. Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
Pole No.	Ht	Arm	Ln. Wire						
SURVEY IN F. B. 583-102									
			11.5						
306-81	16°	2 Arms		2 Arms	107+69.1	5/6		15°	
			126.2						
80	16°	"		"	106+43.5	5/6		14°	
			119.1						
79	17°	"		"	105+24.1	5/6		16°	
			104.3						
78	27°	"		"	104+20.1	6/5		25°	Angle Steel 17.7 35° deflection
			155.7						
77	16°	"		"	102+64.4	6/5		14°	
SURVEY IN F. B. 583-103									
			84.1						
No 7	16°	"		"	101+80.3	6/5		15°	
			113.7						
75	16°	"		"	100+66.6	6/5		15°	
			104.3						
74	16°	"		"	99+62.3	5/6		14°	
			110.0						
73	16°	"		"	98+52.3	5/6		14°	
			96.3						
306-72	16°	2 Arms		2 Arms	97+56.0	5/6		14°	

Pole Line #P-306

76L298 307 5-49

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STATION Pole No.	B. S. Ht	H. I. X Arm	H. I. Ln. Wire	F. Wire No. Per Arm	ELEV. Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
			[illegible]						
91	16.0	[illegible]		2 Lines	19 [illegible]+56 0	5/6		14.2	
			121.5						
90	17.2	"			8 [illegible]+34 5	5/6		15.5	
			[illegible]						
89	17.2	"			6 11X+93 4	5/6		16.5	
			132.0						
88	[illegible]	"			5 11[illegible]+55 4	6/5		16.0	
SURVEY IN F. B. 583-102			12[illegible]						
87	[illegible]	"			4 115+31 0	6/5		15.0	
			[illegible]						
86	16.0	"			3 11X+40 3	6/5		15.2	
			119.0						
85	17.0	"			2 115+5[illegible] 3	6/5		15.0	
			123.0						
84	[illegible]	"			0 11X+9[illegible] 6	6/5		16.0	
			[illegible]						
83	17.2	"			09 [illegible]+27	6/5		16.0	
			[illegible]						
82 [illegible]	16.5	2 Bys		3 Lines	8 [illegible]	5/6		14.2	

Pole Line #P-306

Profile No. ____ Notes Red ____ Plotted ____ Job No. 10035 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of LA Electric Company [illegible]
Notes Chkd. Miller Date Aug. 1950 Checked ____ Date ____ Survey by W.S.C. Notes W.S.C. Date 11-15-49
Map No. ____ Indexed Johnson Date ____

F. B. 158 Pg. 67

76L298 307 5-49

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Profile No. ____ X-Sec. No. ____
Plotted ____ Date ____
Notes Red. ____ Date ____
Notes Chkd. Miller Date Aug. 1950
Division No. ____
Job No. 8095
Notes W.S.C.
Date ____
Checked ____
Date ____
Survey of LFCD Fire Comm. Sys. Hiness Sect.
Survey by W.S.C.
Indexed A. C. Johnson
F.B. 1581 PG. 66

STATION Pole No.	B. S. Ht	X H. I. Arm	Ln. Wire	F.S. Wire No. Per Arm	ELEV. Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
SURVEY IN F. B. 583 - 102			84 1						Lines cross F.T.T. 14' clearance
306 - 101	15'	2 Pegs		2 x [illegible]	13+02.1	5/6		15'	
			111 3						
96	15'	"		"	0+15.8	6/5		13'	Down Guy DN Lines cross F.T.T. 13' clearance
			97 1						
99	17'	"			129+18.7	6/5		15'	
			100 7						Lines cross F.T.T. 13' clearance
98	16'	"			12+18.0	6/5		15'	
			142 0						
97	15'	"			12+76.0	6/5		14'	
SURVEY IN F. B. 583 - 101			129 7						
96	[illegible]	"			12+46.3	6/5		22'	
			82 5						
95	17'	"			12+64.8	6/5		16'	Pole Lines Follows E-Edge F.T.T.
			123 5						
94	17'	"			12+40.3	5/6		15'	
			121 6						
93	15'	"			2+8.7	5/6		14'	
			142 1						
306 - 92	16'	2 Pegs		2 x [illegible]	12+76.0	5/6		14'	

Pole Line #P-30'

76L298 307 5-49

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STATION Pole No.	B. S. Ht	H. I. X Arm	Ln. Wire	F. Wire No. Per Arm	ELEV. Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
306-111	15.5	2 Bkt	122 1	2	14X+00.5	6/5		13.5	
110	15.0		132 0		14X+68.8	6/5		13.5	
109	15.5		136 5		14X+52.5	6/5		14.5	
SURVEY IN F. B. 583-99									
108	16.0		117 4		139+11.7	6/5		15.0	
107	16.5				138+[illegible]	[illegible]		14.5	
106	16.0		100 0		138+67.3	5/6		14.2	Lines cross FTT 13.5 clearance Down Guy DM
105	15.5		105 5		137+[illegible]	5/6		14.5	Lines cross FTT 13.5 clearance
SURVEY IN F. B. 583-100									
104	19.5		104 4		137+64.3	5/6		18.2	
103	16.0		121 7		137+42.6	5/6		14.5	
306-102	15.5	2 Bkt	131 4	2	137+11.2	5/6		14.5	Lines cross FTT 14.5 clearance Down Guy D.M.

Pole Line #P-306

Notes Red ____ Plotted ____ Job No. 6095 Division No. ____
Profile No. ____ Date ____ Date ____ Survey of [illegible]
X-Sec. No. ____ Notes Chkd. Miller Checked ____ Survey by W.S.C. Notes W.S.C. Date 11-15-49
Date Aug. 1950 Date ____ Map No. ____ Andrew Johnson Date ____

F.B. 1381 PG. 67

76L298 307 5-49

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F.B. 1551 PG. 65 | Job No. 8095 | Division No. | Notes Red. | Plotted | Profile No.

Survey of: PCE Fin Cover [illegible]
Survey by: W.S.C. | Notes: W.S. Cowherd | Date | Notes Chkd. Miller | Date | Checked | X-Sec. No.
Indexed: E. C. Johnson | Date | Date Aug 1950 | Date

STATION Pole No.	B. S. Ht	H. I. X Arm	H. I. Ln.	F.S. Wire	Wire No. Per Arm	Wire ELEV. Station	Wire ELEV. Wire	Wire Diagm	Size of Side Vw	Wire Ht	Remarks
			16.8								
306-121	16	2 Pos			2 Wires	4	3	6/5		14	
SURVEY IN F. B. 583-98											
			129.8			152+88.5					
120	16							6/5		14	Insulators Loose
			110.3			1	2				
119	16							6/5		14	
			88.7			0+84.5					Lines cross F.T.T. 18' clearance
118	17							6/5		17	
			82.3			150+02.2					
117	23							6/5		22	
			94.3			149+07.9					
116	16							5/6		14	
SURVEY IN F. B. 583-99											
			92.5			8	4				
115	23							5/6		22	
			137.8			6	6				
114	15							5/6		15	
			95.3			5	3				Lines cross F.T.T. 16' clearance
113	16							5/6		15	
			134.0								Lines cross F.T.T. 15' clearance
306-112	16	2 Pos			2 Wires	4	3	6/5		14	Down Guy DM

Pole Line #P-306

76L298 307 5-49

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STATION Pole No.	B. S. Ht	H. I. X Arm	Ln. Wire	F. Wire No. Per Arm	ELEV. Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
			110.4						
306-131	15.0	2 Bx		Guy	165+26.5	6/5		13.5	Down Guy DM.
			95.6						Lines cross F.T.T. 15' clearance
130	16.5	"			165+32.4	6/5		5.5	Down Guy DM.
			101.0						
129	3.2				164+11.8	5/5		30.5	
			85.1						
128	17.5				163+[illegible]	5/6		16	
SURVEY IN F. B. 583-98			97.0						
127	17.0				162+87.6	5/6		15.5	
			108.7						
126	[illegible]				159+80.6	5/6		15.5	
			92.7						
125	16.5				158+87.9	5/6		14.5	
			121.8						
121	15.5				158+66.6	5/6		15.5	
			92.2		156+73.9				
123	15.0				157+74.4	5/6		15.0	
			97.8						
306-122	16.5	2 Bx			155+76.1	5/6		14.5	Pole line follows to Edge F.T.T.

Relinq #D-36

Profile No. ____ Date ____ Notes Red ____ Plotted ____ Job No. 6092 Division No. ____
X-Sec. No. ____ Date ____ Notes Chkd. Miller Date ____ Checked ____ Survey of LA Co Flood Control Dist Eliminating [illegible]
Date Aug. 1960 Date ____ Survey by W. S. C. Notes W. S. C. Date 11-15-49
Map No. ____ Index Johnson Date ____

F. B. 581 PG. 69

76L298 307 5-49

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Profile No. ____ X-Sec. No. ____
Plotted ____ Date ____ Checked ____ Date ____
Notes Red. ____ Date ____ Notes Chkd. Miller Date Aug. 1950
Division No. ____ Job No. 1095 Notes W. S. Coulter Date ____
Survey of Vista Fire Control Sys. Pipeline
Survey by W. S. C. Indexed A. C. Johnson
F.B. 158' PG. 70

STATION	B. S.	H. I.	F. S.	Wire ELEV.	No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
Pole No. ↑	Ht	X Arm	Ln.	Wire						
		2 Pc		95.0	—	—				Wires cross F.T.T. 19' clearance
No.	20.5				21 wire	175+88.8 ~~174+89.9~~	6 | 5		19	
				99.4						Lines cross F.T.T. 16' clearance
No.	16.0	"				174+89.4	6 | 5		14.0	
SURVEY IN F. B. 583-96				119.4						
No.	16.0	"				173+20.5	6 | 5		14.5	
				99.0						
No. ↓	14.0	"				172+71.5	6 | 5		12	
				97.6						
No.	15.0	"				171+73.4	6 | 5		13.0	Down Guy DM across F.T.T. 14' clearance
				140.2						
No.	15.5	"				170+33.2	6 | 5		14.5	Down Guy DM.
SURVEY IN F. B. 583-97				89.3						
No.	14.5	"				169+43.3 ~~169+44.4~~	5 | 6		14.0	
				108.3						
134	15.0	"				168+35.6 ~~168+36.7~~	6 | 5		13.5	Down Guy DM
				105.1						
133	17.5	"				167+30.5 ~~167+31.6~~	6 | 5		15.5	Down Guy DM across F.T.T. 15' clearance
				94.1						
306-132 ↓	15.0	2 Pc			2 Lines	166+36.4 ~~166+37.4~~	6 | 5		13.5	

Pole Line #P-306

76L298 307 5-49

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STATION	B. S.	H. I.		F. Wire	ELEV.			Size	
Pole No.	Ht	X Arm	Ln. Wire	No. Per Arm	Wire Station	Wire Diagm	or Side Vw	Wire Ht	Remarks
SURVEY IN F. B. 583-95			115.4						
306-151	23°	2 Pegs		22 [illegible]	186+42.5 ~~187+43.0~~	5 6		21.5	
			132.7						
150	14.5				185+09.8 ~~186+10.5~~	5 6		12.5	Down Guy [illegible]
			86.2						
14[illegible]	15°				184+23.6 ~~185+24.1~~	5 6		14.0	
			83.4						
306-148	23°				18~~4~~3+40~~7~~2	5 6		21.5	
			117.1						
No =	15°				18~~3~~2+22~~8~~1	5 6		13.5	Down Guy DM [illegible] F.T.T. 13.5 clearance
SURVEY IN F. B. 583-96			105.8						
No =	16°				18~~2~~1+16.~~8~~3	5 6		15.5	
			129.9						
No =	16°				179+86.4 ~~180+86.8~~	6 5		14.5	
			92.6						
306-14[illegible]	15°				178+93.8 ~~179+94.3~~	6 5		14.0	
			116.4						
No =	15°				17~~8~~7+77.~~9~~4	6 5		13.0	Down Guy DM
			93.6						
306-14[illegible]	16°	2 Pegs		[illegible]	176+83.8 ~~177+84.3~~	6 5		14.0	

Pole Line # P-306

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. [illegible] Division No. ____ F.B. PG. 71
X-Sec. No. ____ Date ____ Notes Chkd. Miller Date Aug. 1950 Checked ____ Date ____ Survey of [illegible] Survey by W.S.C. Notes W.S.C. Date 11-15-49
Map No. ____ Indexed Johnson Date ____

76L298 307 5-49

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Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Notes Red. ____ Date ____ Notes Chkd. Miller Date Aug. 1950 Checked ____ Date ____

Job No. 8095 Division No. ____ Notes W.S.C. Notes ____ Date ____

Survey of LAC Fire Cover Survey by W.S.C. Indexed A. C. Johnson

F.B. 581 PG. 72

STATION	B. S.	H. I.		F. S.	Wire No. Per Arm	ELEV. Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
Pole No.	Ht	Arm	Ln. Wire							
		2 Bus			2 Lines					
Pole Line #P-306 ↑										END OF SPUR LINE VELDUGO LOOKOUT CABIN UNDERGROUND CABLE 30' TO CABIN
No.	20					195+39.0 ~~194+37.1~~			18	
			140.0							
No.	20					193+99.0 ~~193~~	6 5		19	
			132.1							
156	16					192+66.9 ~~192+37.1~~	6 5		14	Pole Data says 20' Wind Diagr on Top 12'
			94.2							
157	20					191+72.9 ~~192+45~~	6 5		21	
SURVEY IN F. B. 583+95			74.2							
156	16					190+98.9 ~~191+45.1~~	6 5		15	
			91.6							
305-155	16					189+75.3 ~~189+27.5~~	6 5		14	Lines cross F.T.T. 15' clearance
			8.97							
No.	17					189+17.6 ~~189+15.1~~	6 5		15	
			88.7							Lines cross F.T.T. 18' clearance
306-152	15					188+28.9 ~~188+40.2~~	6 5		15	
			71.2							
No.	15	2 Bus			8 Lines	187+57.9 ~~188+50~~	6 5		14	

76L298 307 5-49

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STATION	B. S.	H. I.		F. S.	ELEV.						
Pole No.	Ht	X Arm	Ln. Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8095 Division No. ____ F.B. 1581 PG. 73

X-Sec. No. ____ Date ____ Date ____ Survey of ____

Notes Chkd. Miller Date Aug. 1950 Checked ____ Date ____ Survey by ____ Notes ____ Date ____

Map No. ____ Indexed ____ Date ____

76L298 307 5-49

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STATION	B. S.	H. I.		F. S.	ELEV.						
Pole No.	Ht	X Arm	Ln. Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Division No. ____ Job No. 8095

Notes ____ Date ____

Survey of ____

Survey by ____

Indexed ____

F.B. 1521 PG. 74

76L298 307 5-49

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STATION	B. S.	H. I.		F. S.	Wire No. Per Arm	ELEV.			Size or Side Vw		Wire Ht	
Pole No.	Ht	X Arm	Ln. Wire			Wire Station	Wire Diagm					Remarks

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2095 Division No. ____ F.B. 1581 Pg. 75

X-Sec. No. ____ Date ____ Date ____ Survey of ____

Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 5-49

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STATION	B. S.	H. I.		F. S.		ELEV.					
Pole No.	Ht	X Arm	Ln. Wire	Wire No.	Port Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Division No. ____ Job No. 8025

Notes ____ Date ____

F.B. 150 PG. 76

Survey of ____
Survey by ____
Indexed ____

76L298 307 5-49

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STATION	B. S.	H. I.	F. Wire ELEV.				Size		
Pole No.	Ht	X Arm	Ln. Wire	No. Per Arm	Wire Station	Wire Diagm	or Side Vw	Wire Ht	Remarks

Profile No.____ Date____ X-Sec. No.____ Date____

Notes Red____ Notes Chkd.____ Date____

Plotted____ Date____ Checked____ Date____

Job No. 8095 Survey of____ Survey by____ Map No.____

Division No.____ Notes____ Date____ Indexed____ Date____

F.B. 1380 PG. 7

76L298 307 5-49

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STATION	B. S.	H. I.		F. S.	ELEV.						
Pole No.	Ht	X Arm	Ln.	Wire	No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks	

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Division No. ____ Notes ____ Date ____

Job No. 8025

Survey of ____

Survey by ____

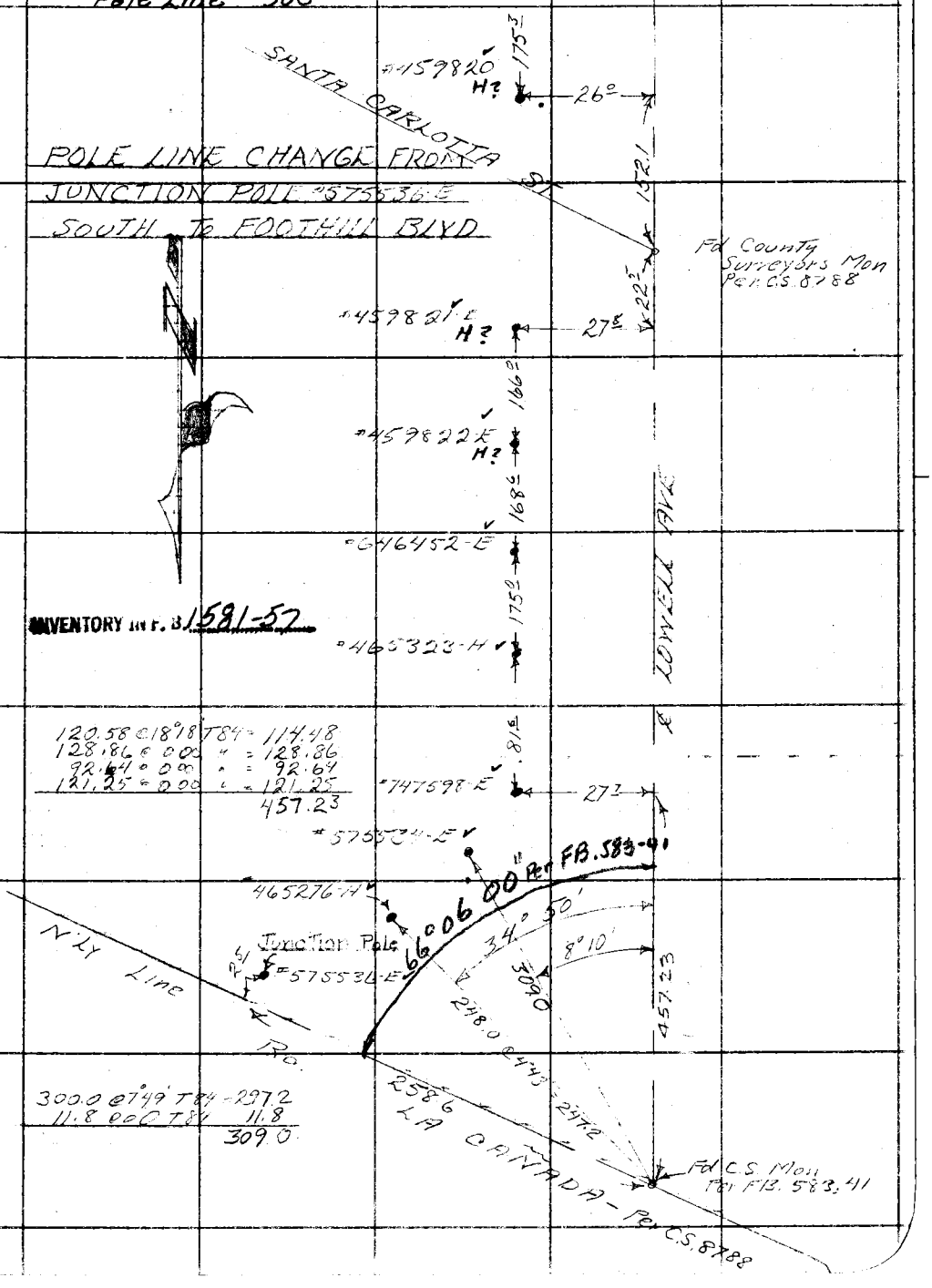
Indexed ____

F.B. 1581 PG. 78

Notes Ck'd by	Survey of Pole Line # ~~303~~ 306
Map No.	W. O. 8095 Tape No. 32 St'd. 84 °F
Office Work	Surveyed by W.S. Cowherd
Checked	Notes W.S.C. Date 11-16-49
Date	Indexed A. C. Johnson 11-30-49

F. B. 1581 PG. 79

Pole Line # 306



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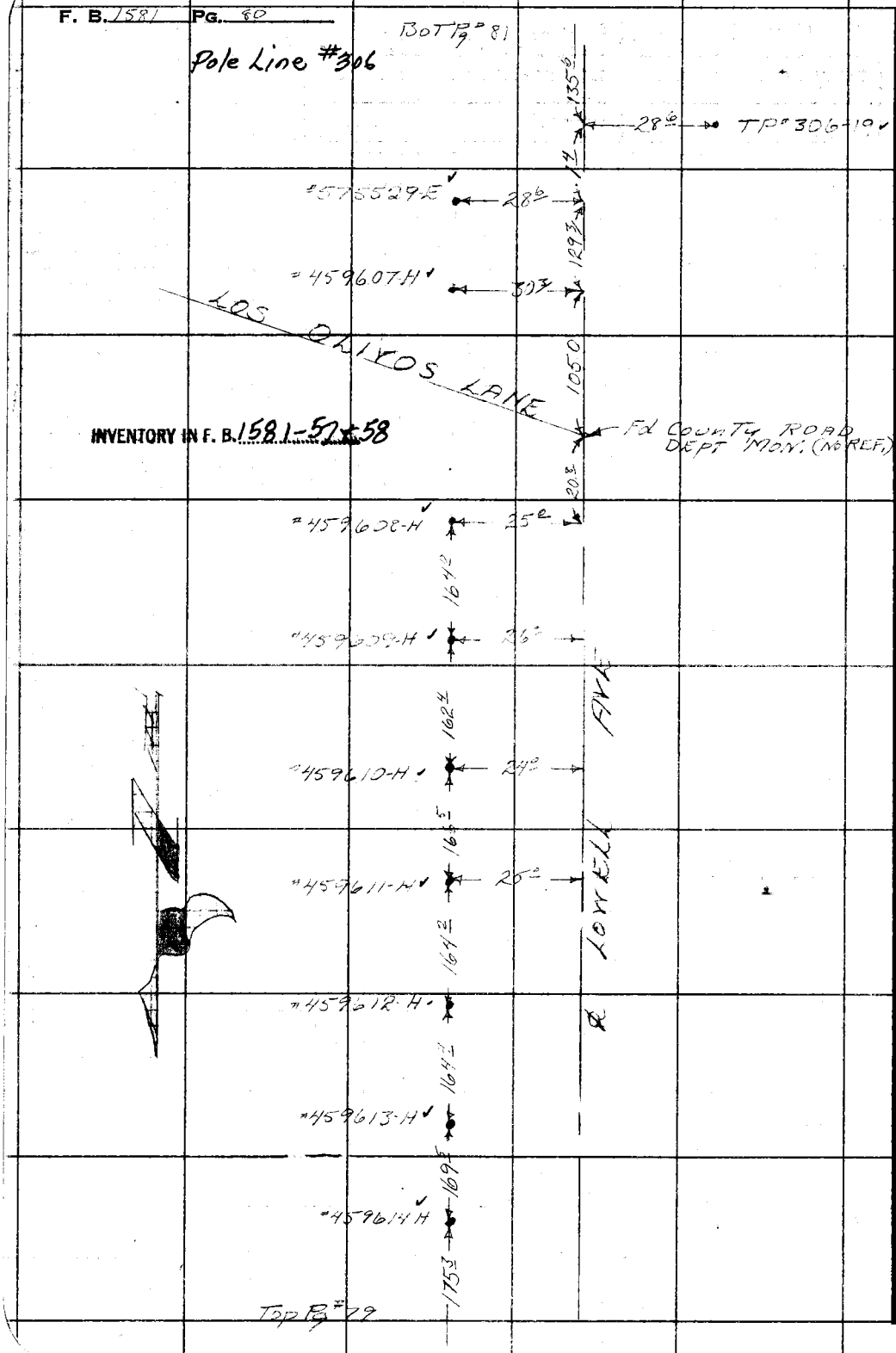
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1581 PG. 80

Pole Line #306



INVENTORY IN F. B. 1581-57 & 58

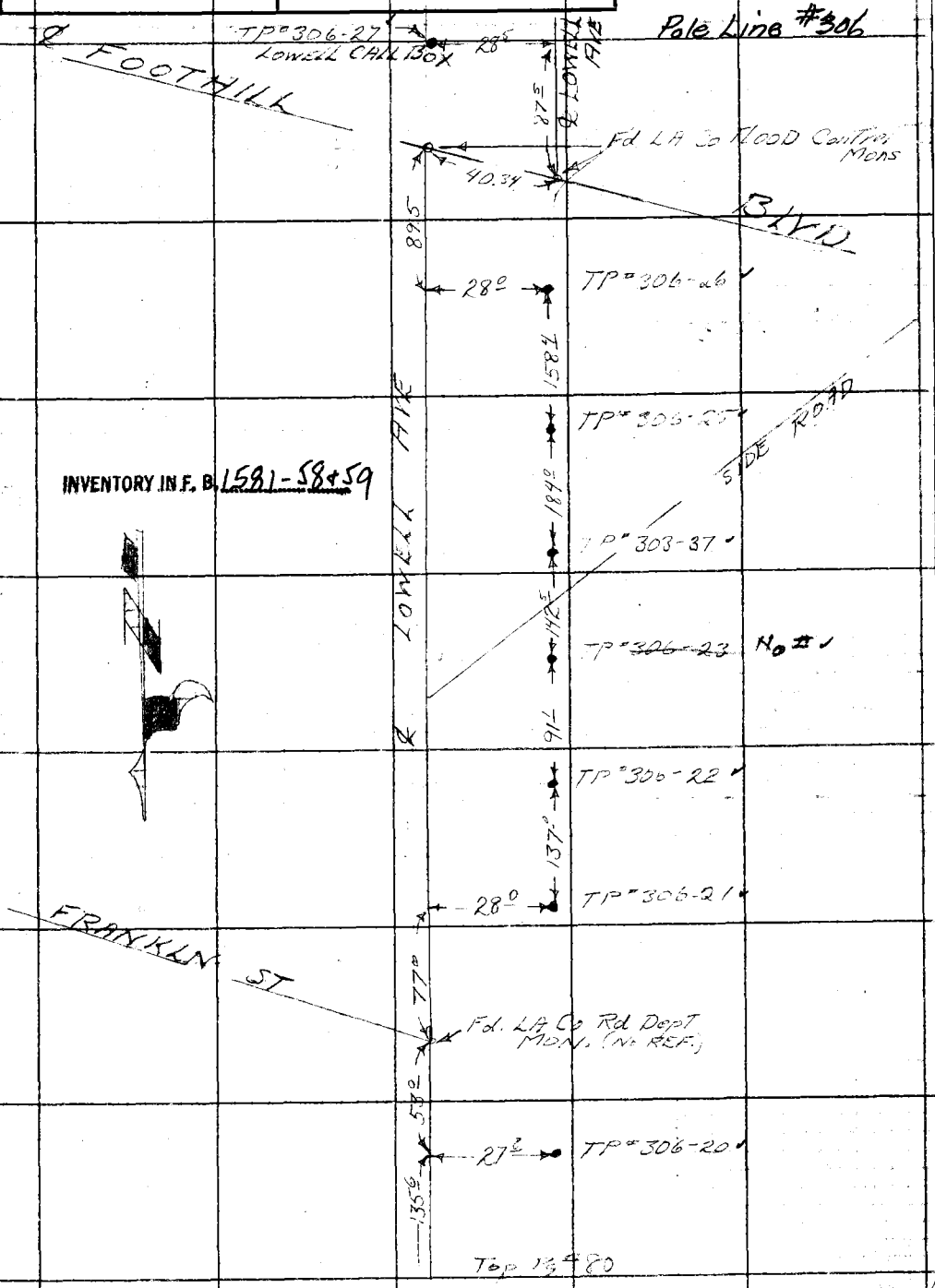
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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 Tele # ~~303~~ 306
Map No.	W.O. 8095 Tape No. 32 St'd. 84 °F
Office Work	Surveyed by W. S. Cowherd
Checked	Notes W S C Date 11-16-49
Date	Indexed A. C. Johnson

F. B. 1581 PG. 81



INVENTORY IN F. B. 1581-58 & 59

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RETURN TO
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726 LOS ANGELES COUNTY
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76F309S 247 10M 1-49

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F. B. 1581 PG. 82

Notes Ck'd by	Survey of Telephone line
Map No.	W. O. 8095 Tape No. St'd °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. 1581 PG. 83

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726 LOS ANGELES COUNTY
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76F3095 247 10M 5-49

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726 LOS ANGELES COUNTY
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F. B. 1581 PG. 84

Notes Ck'd by	Survey of Telephone line
Map No.	W. O. 8095 Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. 1581 PG. 85

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726 LOS ANGELES COUNTY
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76F309S 247 10M 1-49

F. B. 1581 Pg. 96

RETURN TO
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725 LOS ANGELES COUNTY
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Notes Ck'd by	Survey of Telephone Line
Map No.	W. O. 8095 Tape No. St'd. °F
Office Work	Surveyed by W.S. Cowherd
Checked	Notes W.S.C. Date 10-10-49
Date	Indexed A. C. Johnson 11-30-49

F. B. 1581 Pg. 87

LA CO. FIRE COMM. SYS. ARROYO SECO DIV.

"SPUR LINE"

INFORMATION REGARDING POLES, GUYS, ETC

of

SPUR LINE FROM JUNCTION POLE # 201417-E AT ANGELES CREST CALL BOX TO GOULD MESA SUB-STATION

FB 1581

JN 8095

"NOTE"

THIS LINE NOT IN USE. - LINES ON EDISON POLES TO SUB-STATION NO RECORD OF SURVEY

(W.S.C. 10-10-49)

Party
W.S. Cowherd
Halisky
Boydston

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RETURN TO
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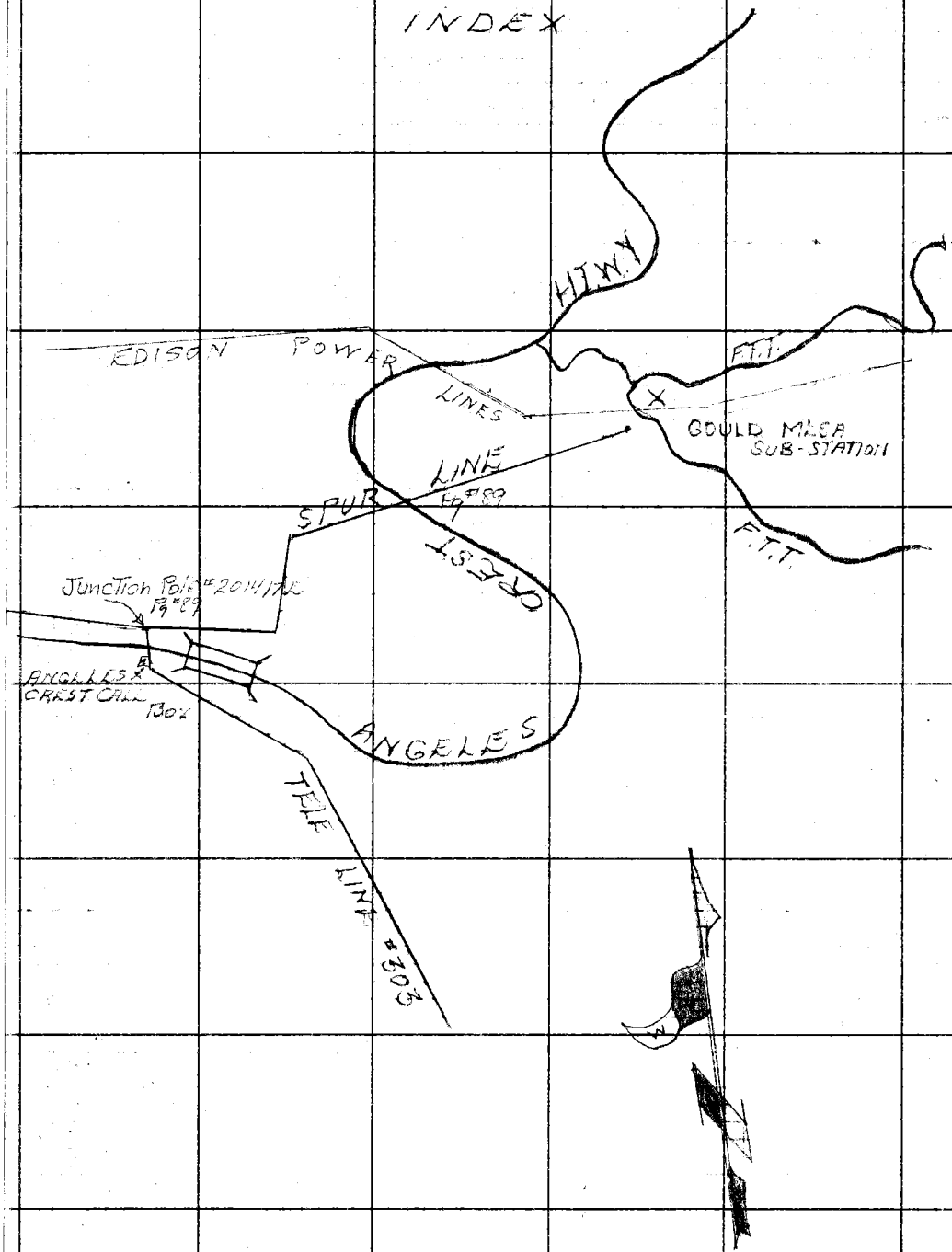
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 1581 Pg. 88

INDEX



RETURN TO
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76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.		F. Wire	ELEV.						
Pole No.	Ht	X Arm	Ln. Wire	No. Per Arm	Wire Station	Wire	Diagm	Size or Side Vw	Wire Ht	Remarks
			192.5							
412212-E		Single 10 Pin		4 Lines	15+45.0	21	43		40°	Line cross ANGELES CREST HWY 25' clearance
			195.0							
201424-E		Double 10 Pin		" "	13+50.0	21	43		30°	
			158.5							
201423-E		Single 10 Pin		" "	11+91.5	✓ 21	3 4		30°	
			158.0							
201422-E		Double 10 Pin		" "	10+33.5	✓ 21	34		27°	
			164.5							
201421-E		Single 10 Pin		" "	8+69.0	✓ 21	34		18°	
			165.0							
201420-E		"		" "	7+04.0	✓ 21	34		19°	
			159.5							
201419-E		Single 10 Pin		" "	5+44.0	✓ 1 2	34		19°	
			162.5							
201418-E		Double 10 Pin		" "	3+82.0	✓ 12	34		19°	Lines 1, 2, 3 & 4 on Lower cross arm of Edison Poles
			142.0							
201439-E		Double 10 Pin		" "	2+40.0	✓ 12	34		23°	Lines 1 & 2 Edison Line 3 & 4 SEE FB 889-133
			240.0							
201417-E		Double 10 Pin		4 Lines	0+00.0	✓ 1	2 34	56789 10 / 1234	20°	Junction Pole - Lines 1 2 3 4 To Gould Mesa. Opposite Side cross Arm Line 5678910 To Pacoima PARK

Profile Notes Red. Plotted Job No. 8095 Division No. F.B. 1561 PG. 89
No. Date Date Survey of LA Co. Fire Comm. Sys. Arroyo Seco Div. Tele #303
X-Sec. Notes Chkd. Miller Checked Survey by W.S.C. Notes W.S.C. Date 11-17-49
No. Date Aug. 1950 Date Map No. Date
Lines Johnson

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.		F. S.	Wire ELEV.				Size		
Pole No.	Ht	X Arm	Ln. Wire		No. Per Arm	Wire Station	Wire Diagm		or Side Vw	Wire Ht	Remarks
201428-E		Double 10 Pin				23+17.0 ~~[illegible]~~	12	43		24°	Junction Pole - End Pole Info - Here Per Blacks order 11-17-49 as Call Box might be Located near here in Future
201440-E		"	161.0		" "	21+53.0 21+51.0	12	43		28°	
201427-E			182.5		" "	19+70.5 ~~[illegible]~~	12	43		20°	
201425-E		Single 10 Pin	233.0		4 Lines	17+37.50 ~~[illegible]~~	2 1	43		40°	

F.B. 1581 PG. 90

Job No. 8095 Division No. Notes Red. Plotted No. Profile

Survey of LA Co Fire Com. Sys. Arroyo Seco Div. Tel. #303 Date Date X-Sec.

Survey by W.S.C. Notes W.S. Cowherd Notes Chkd. Miller Checked No.

Indexed C. Johnson Date Date Aug. 1950 Date

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.		F. S.	Wire	ELEV.			Size		
Pole No.	Ht	X Arm	Ln. Wire		No. Per Arm	Wire Station	Wire Diagm		or Side Vw	Wire Ht	Remarks

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8095 Division No. ____
Date ____ Date ____ Survey of ____
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 7581 PG. 91

F.B. 1581 PG. 92 Job No. 8095 Division No. _____ Notes Red. _____ Plotted _____ Profile

Survey of _____ Date _____ Date _____ No. _____

Survey by _____ Notes _____ Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.					
Pole No.	Ht	Arm	Ln. Wire	Arm	Station	Wire	Diagm	Side Vw	Ht	Remarks
		X				No. Per. Wire		Size or Wire		

Profile No. _____ Notes Red. _____ Plotted _____ Job No. 8095 Division No. _____ F.B. 1587 PG. 13

Date _____ Date _____ Survey of _____

X-Sec. No. _____ Notes Chkd. _____ Checked _____ Survey by _____ Notes _____ Date _____

Date _____ Date _____ Map No. _____ Indexed _____ Date _____

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STATION	B. S.	H. I.	F. Wire	ELEV.			Size		
Pole No.	Ht	X Arm	Ln. Wire	No. Per Arm	Wire Station	Wire Diagm	or Side Vw	Wire Ht	Remarks

76L298 307 5-49

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	Wire No. Per Arm	ELEV.	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
Pole No.	Ht	X Arm	Ln. Wire							

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Division No. ____ Notes ____ Date ____

Job No. 5095

F.B. 581 PG. 94

Survey of ____

Survey by ____

Indexed ____

76L298 307 5-49

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STATION	B. S.	H. I.	F. Wire ELEV.				Size		
Pole No.	Ht	X Arm	Ln. Wire	No. Per Arm	Wire Station	Wire Diagm	or Side Vw	Wire Ht	Remarks

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2095 Division No. ____
Date ____ Date ____ Survey of ____
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 1571 PG. 95

76L298 307 5-49

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STATION	B. S.	H. I.		F. S.	Wire ELEV.				Size		
Pole No.	Ht	X Arm	Ln. Wire		No. Per Arm	Wire Station	Wire Diagm		or Side Vw	Wire Ht	Remarks

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Division No. ____ Job No. 8095

Notes ____ Date ____

Survey of ____

Survey by ____

Indexed ____

F.B. 1581 PG. 96

76L298 307 5-49

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STATION	B. S.	H. I.		R. Wire	ELEV.			Size		
Pole No.	Ht	X Arm	Ln. Wire	No. Per Arm	Wire Station	Wire Diagm		or Side Vw	Wire Ht	Remarks

Profile No.____ Notes Red____ Plotted____ Job No. 8092 Division No.____
X-Sec. No.____ Date____ Date____ Survey of____
Notes Chkd.____ Date____ Checked____ Survey by____ Notes____ Date____
Map No.____ Indexed____ Date____

F.B. 581 PG. 22

76L298 307 5-49

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STATION	B. S.	H. I.		F. S.	ELEV.						
Pole No.	Ht	X Arm	Ln.	Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks

F.B. 7581 PG. 98

Job No. 8095 Division No. ____ Notes Red. ____ Plotted ____ Profile ____

Survey of ____ Date ____ Date ____ No. ____

Survey by ____ Notes ____ Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed ____ Date ____ Date ____ Date ____ No. ____

Notes Ck'd by	Survey of Telephone Line
Map No.	W. O. 8095 Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. 581 Pg. 99

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RETURN TO
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726 LOS ANGELES COUNTY
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76F3098 247 10M 1-49

RETURN TO
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F. B. 158 PG. 100

Notes Ck'd by	Survey of Telephone Lines
Map No.	W. O. 8095 Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. 581 PG. 101

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726 LOS ANGELES COUNTY
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76F3098 247 10M 1-49

F. B. 1581 PG. 102

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Notes Ck'd by	Survey of Telephone Line
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. 158 PG. 103

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RETURN TO
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76F309S 247 10M 1-49

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F. B. 156 PG. 124

Notes Ck'd by	Survey of Telephone Line	F. B. 1581 Pg. 105
Map No.	W. O. 8095 Tape No. St'd. °F	
Office Work	Surveyed by W. S. Cowherd	Pole Line #305
Checked	Notes W. S. C. Date 11-16-49	
Date	Indexed A. C. Johnson 11-30-49	

LA. CO. FIRE COMM. SYS. ARROYO SECO DIV

"POLE LINE # 305"

INFORMATION REGARDING POLES, GUYS, ETC

of

POLE LINE #305 FROM ARROYO SECO HEAD-QUARTERS SOUTHERLY TO ENGINE CO. #28 THENCE TO SAN RAFAEL LOOKOUT TOWER

FB 1581

JN 8095

REFERENCE

FB-889-91
FB-143-96

Party
W. S. Cowherd
HALISKY
BOYDSTON
Shoemaker
GEARING

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RETURN TO
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76F3098 247 10M 1-49

F. B. 150 Pg. 106

INDEX Pole Line # 305

RETURN TO
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76L298 307 5-49

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STATION	B. S.	H. I.		F. Wire	ELEV.			Size		
Pole No.	Ht	X Arm	Ln. Wire	No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
SURVEY IN F. B. 889-93			101.2						
646[illegible]E		Single 10 Pin		6 Lines	9+63.2 ✓	123 56		19.5	
			153.3						
6[illegible]E		"		" "	8+09.9 ✓	1 23456		19.0	
			97.0						
605378E	21.5	Single 10 Pin		" "	7+12.9 ✓	1 23456		19.0	
SURVEY IN F. B. 889-94			162.0						
56[illegible]E	29.5	Double 10 Pin		" "	5+50.1 ✓	1 23456		28.5	
			163.4						
305-1	28.0	"		" "	3+87.2 ✓	1 23456		27.5	1 downguy D.M. Lines cross over Hampstead Rd. Clearance 30.5
			148.4						
201[illegible]E		Double 10 Pin		6 Lines	2+38.5 ✓	1 2 3 4 5 6		24.0	
SURVEY IN F. B. 889-96			119.1						TOWER LINES 1&2: SAN RAFAEL 3&4: RADIO #317 5&6: RADIO #[illegible]
305-3	23.0				1+19.7 ✓			22.5	
			67.7						
No # Co. Pole	16.5				0+52.0 ✓			16.0	2 Junction Boxes 1 downguy DM. Underground conduit 60 from Engine Co #28 under HAMPSTEAD Rd. To Pole #305-1. Underground cable from Arroyo Seco HEAD To Engine Co #28 Infant Known. Cable from Pole #305-1 ahead until change noted
SURVEY IN F. B. 889-97			52.0						
305-1	15.5				0+00.0 ✓			14.5	

Pole Line #305

Profile No. ____ Notes Red. ____ Plotted ____ Job No. [illegible] Division No. ____ F.B. 1581 Pg. 107

X-Sec. No. ____ Date ____ Date ____ Survey of [illegible]

Notes Chkd. Miller Date Aug 1950 Checked ____ Survey by WSC Date 11-22-49

Map No. ____ Date ____ Notes LS Date ____

A. C. Johnson Date ____

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Profile No. ____ X-Sec. No. ____
Plotted ____ Date ____
Notes Red. ____ Date ____
Notes Chkd. Miller Date Aug 1950
Division No. ____ Notes ____ Date ____
Job No. 8005 Pole Line #305 Proposed Div. Fdr. Co. Fire Comm. Sys.
Survey of LACo Fire Comm Sys
Survey by W S C
Indexed A. C. Johnson
F.B. 1581 PG. 108

STATION Pole No.	B. S. Ht	H. I. X Arm	Ln. Wire	F. S. Wire No. Per Arm	ELEV. Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
↑			122 6						
305-13	30	Sin 4 Sin 10			23+42.9 ✓	2 13465		22	Power lines on top cross arm 7° between arms
SURVEY IN F. B. 143-95									
			122 6						
305-12	30	"		" "	22+20.3 ✓	2 13465		22	
✱			182 4						All poles around here power lines on top cross arm 7° between cross arms
305-11	31 5	Single 2 Single 10		" "	20+34.9 ✓	2 14 65 3		22	
SURVEY IN F. B. 143-96									
			281 0						2 power lines on top cross arm 7° between cross arms over head guys to guy pole No #39.1 easterly cross Hawthorne Rd clearance 26°
305-10 ✱	40	Double 2 Double 10		" "	17+56.9 ✓	2 14365		22	
SURVEY IN F. B. 889-91									
			109 1						
305-9	30	Single 6 Pin Single 10 Pin		" "	16+47.8 ✓	2 14365		22	2 Power lines on top cross arm 7° between cross arms Lines cross Hawthorne clearance 26°
✱			139 3						
305-8	30	Single 6 Pin Single 10 Pin		" "	15+08.5 ✓	2 1435 6		22	2 Power lines on top cross arm 7° between arms Lines over Hawthorne Rd clearance 19.5
			167 0						
305-7	28	Double 6 Pin Double 10 Pin		" "	13+41.5 ✓	1 24356		21	2 power lines on top cross arm 6° between cross arms 2 downguys 1 pm
SURVEY IN F. B. 889-92									
			149 0						
305-6	31	Single 6 Single 10 Pin		" "	12+01.5 ✓	1 24356		22	LACo Pole with 2 power lines on top cross arm 8° Between cross arms
✱			137 1					28 5	Switch Box 5° up on LA. Co. Pole with 4 cross arms. Top 3 are power Co. Cross arms. 4 power
SURVEY IN F. B. 889-93								27 2 24	lines 2 on top cross arm 2 on next to Bottom.
305-5	29	Double 2 Single 4 Single 10		6 lines	10+64.4 ✓	1 24356		22	Transformer on top 2 arms
↓									

76L298 307 5-49

PLEASE RETURN TO
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STATION Pole No.	B. S. Ht	H. I. X Arm	Ln. Wire	F. Wire No. Per Arm	ELEV. Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
305-22	30	Single 6 Pin 10 Pin	117.8	8 Lines	37+30.2	87 1 23456 / 4		22°	2 Power lines on top cross arm 7° between cross arms
305-21	30	Single 6 Pin 10 Pin	167.2	" "	35+63.0	87 1 23456		22°	2 Power lines on top cross arm 7° between cross arms
SURVEY IN F. B. 143-94									
305-20	30	Double 6 Pin 10 Pin	125.3	" "	34+37.7	78 1 23456		22	2 downguys P.M. 2 Power lines on top crossarm 7° between crossarms
305-19	30	Single 6 Pin 10 Pin	133.2	" "	33+04.5	78 1 2346 / 5		22°	Power lines on top cross arm, 7° between cross arms Lines on this pole as shown leave as shown on next pole
305-18	30	"	127.7	" "	31+76.8	78 2 13465		22	Power lines on top cross arm 11° between crossarms Lines cross P.M. Clearance 27.2
305-17	41	Single 6 Pin 10 Pin	206.2	" "	29+70.6	87 2 1465 / 3		33°	" " " "
305-16	30	Double 6 10	104.0	" "	28+66.6	78 / 8 2 14365		22	Power lines on top cross arm 7° between cross arms 2 lines from Southerly
SURVEY IN F. B. 143-95									
305-15	30	"	118.8	" "	27+47.8	78 2 14365		22°	direction on lower arm of Edison Pole raise up to extreme left on Co. arm call them 78
305-14	30	Single 6 Pin 10 Pin	130.0	8 Lines	26+17.8	78 2 1 3 65 / 4		22°	" " " " "
605390 E		Double 10 Pin	152.3	6 Lines	24+65.5	2 13465		34	Power lines on top cross arm 7° between arms

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8095
X-Sec. No. ____ Date ____ Date ____ Survey of ____
Notes Chkd. Miller Date ____ Checked ____ Date ____ Survey by W.S.C. Notes K.S. Date 11-22-75
Map No. ____ Division No. ____
Telephone #35 Date ____

F.B. 1981 PG. 69

76L298 307 5-49

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Pole Line # 305

STATION	B. S.	H. I.		F. S.	ELEV.						
Pole No.	Ht	X Arm	Ln.	Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks
305-25	30	2 Double 6 Pin Double 10 Pin				40+92.7	78 1 24356		22	END of POLE LINE #305 - SAN RAFAEL LOOKOUT TOWER 2 downguys DM LA Co Pole Transformer on top 2 Power cross arms 2 Power lines on top arm Lower arm telephone lines lines enter under ground cable go to lookout tower
SURVEY IN F. B. 143-93			105.0							
305-24	30	Double 6 Pin 10 Pin		"	"	39+67.7	8 1 24356		22	2 Power lines on top cross arm 7° between cross arms 2 downguys D.M.
			119.7							
305-23	30	Single 6 Pin 10 Pin			8 Lines	38+48.0	87 1 24356		22	2 Power lines on top crossarm. 7° between arms
SURVEY IN F. B. 143-94										

F.B. 81 PG. 110

Job No. 8095 Division No. Notes Red. Plotted Profile No.

Survey of LAG Fire Comm Sys Airway Section Job No. Date Date X-Sec.

Survey by W.S.C. Notes Shoemaker Notes Chkd. Miller Checked

Indexed A. C. Johnson Date Date Aug 1950 Date No.

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STATION	B. S.	H. I.		F. S.	ELEV.						
Pole No.	Ht	X Arm	Ln. Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____
Date ____ Date ____ Survey of ____
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 757 PG. 111

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STATION	B. S.	H. I.		F. S.	ELEV.					
Pole No.	Ht	X Arm	Ln. Wire	No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Division No. ____ Job No. ____ Notes ____ Date ____

F.B. 1581 PG. 112

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STATION	B. S.	H. I.		F. S.	ELEV.						
Pole No.	Ht	X Arm	Ln. Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F.B. ____ PG. ____
Date ____ Date ____ Survey of ____
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B. S.	H. I.		F. S.	ELEV.						
Pole No.	Ht	X Arm	Ln.	Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks

Profile No. X-Sec. No.

Plotted Date Checked Date

Notes Red. Date Notes Chkd. Date

Division No.

Job No. Notes Date

Survey of Survey by Indexed

F.B. 1581 PG. 114

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STATION	B. S.	H. I.		F. S.	ELEV.						
Pole No.	Ht	X Arm	Ln.	Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. ____
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
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STATION	B. S.	X	H. I.	F. S.	Wire No. Per Arm	ELEV.	Wire		Size or Side Vw	Wire Ht	
Pole No.	Ht	Arm	Ln.	Wire	Arm		Station	Wire Diagm			Remarks

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Division No. ____ Job No. ____ Notes ____ Date ____

F.B. 591 PG. 116

Survey of ____
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STATION	B. S.	H. I.		F. S.	ELEV.						
Pole No.	Ht	X Arm	Ln. Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of ____
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B. S.	H. I.		F. S.	ELEV.						
Pole No.	Ht	X Arm	Ln.	Wire	Wire No. Per Arm	Wire Station	Wire Diagm	Size or Side Vw	Wire Ht	Remarks

Profile No. X-Sec. No.

Plotted Date Checked Date

Notes Red. Date Notes Chkd. Date

Division No.

Job No.

Survey of Notes Date

Survey by Date

Indexed

F.B. 1511 PG. 118

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

F. B. 150 PG. 119

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76F309S 247 10M 1-49

F. B. 1581 PG. 120

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Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. 1581 PG. 121

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76F309S 247 10M 5-49

F. B. 1561 PG. 122

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Date	Indexed

F. B. 158 Pg. 123

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Date	Indexed

F. B. 181 PG. 125

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F. B. 1581 Pg. 126

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