1-62	DRWG.	PALM AVE ---SANTA MONICA BLVD TO CYNTHIA ST		TOPOG	6-9
"	"	" " " " " " " "		L-SEC	12-21
"	"	CYNTHIA ST -- PALM AVE TO LAURAHEE ST		TOPOG	24-25
"	"	" " " " " " "		L-SEC	28-34
"	"	" " CLARK ST TO DOHENY DR		TOPOG	36-40
"	"	" " " " " "		[illegible]	48-62
"	"	DOHENY DR---CYNTHIA ST TO (PHYLLIS)BEVERLY AVE		TOPOG	65-66
"	"	" " " " PHYLLIS AVE		L-SEC	68-72
"	"	(PHYLLIS) BEVERLY AVE ---DOHENY DR TO CORY AVE		TOPOG	74-78
"	"	" " " " " " " "		L-SEC	80-92
6-62	"	ADD WORK--PROF. BETWEEN M.H'S & LOC; & INV EL. OF S.S.M.H'S AT INT. SUNSET BLVD & DOHENY DR. FIRST M.H. S. OF SUNSET BLVD ON DOHENY DR			94-95
"	"	ADD WORK--LOC & EL. M.H. AT INT SUNSET BLVD & CLARK ST & FIRST M.H. SO. OF SUNSET BLVD ON CLARK ST & PROF. BETWEEN M.H'S		LOC. & EL	98-99
"	"	~~ADD WORK---LOC & EL M.H'S AT INT LAURAHEE ST & FIRST ALLEY NO.~~ OF SANTA MONICA BLVD		" " "	102
"	"	PHYLLIS ST ---FROM CORY AVE N'WLY		TOPOG	104-105
"	"	" " " " " "		L-SEC	108-111
11-65	"	PALM AVE. Topo. from CYNTHIA ST. to SUNSET BLVD.		TOPO.	113-118
11-65	"	" " Cross sections on PALM Ave. from SUNSET Blvd. to CYNTHIA AVE.		L-Sec	119-158

Checked, No entries in Phyllis Mtce. Book since 1965

Survey of _____ Ch'd by _____
JN _____ Tape _____ Std. _____ °F
Surveyed by _____
Notes _____ Date _____
Indexed _____

F. B. _____ Pg. _____

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

Do not extend this side or 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.

F. B. _____ PG _____

Notes Ck'd by	Survey of CYNTHIA ST RELIEF SEWER	F. B. 2716 Pg. 5
Map No.	JN 0650.06 Tape Std °F	
Office Work	Surveyed by LINO	
Checked	Notes LeGault Date 1/29/62	
Date	Indexed H. E. OTT FEB 2 '62	

J.N. 0650.06

CYNTHIA STREET RELIEF SEWER

TOPOG

ON

PALM AVE

FROM - SANTA MONICA BLVD

TO - CYNTHIA ST

PARTY

LINO

LeGAULT

WILKS

GOODWIN

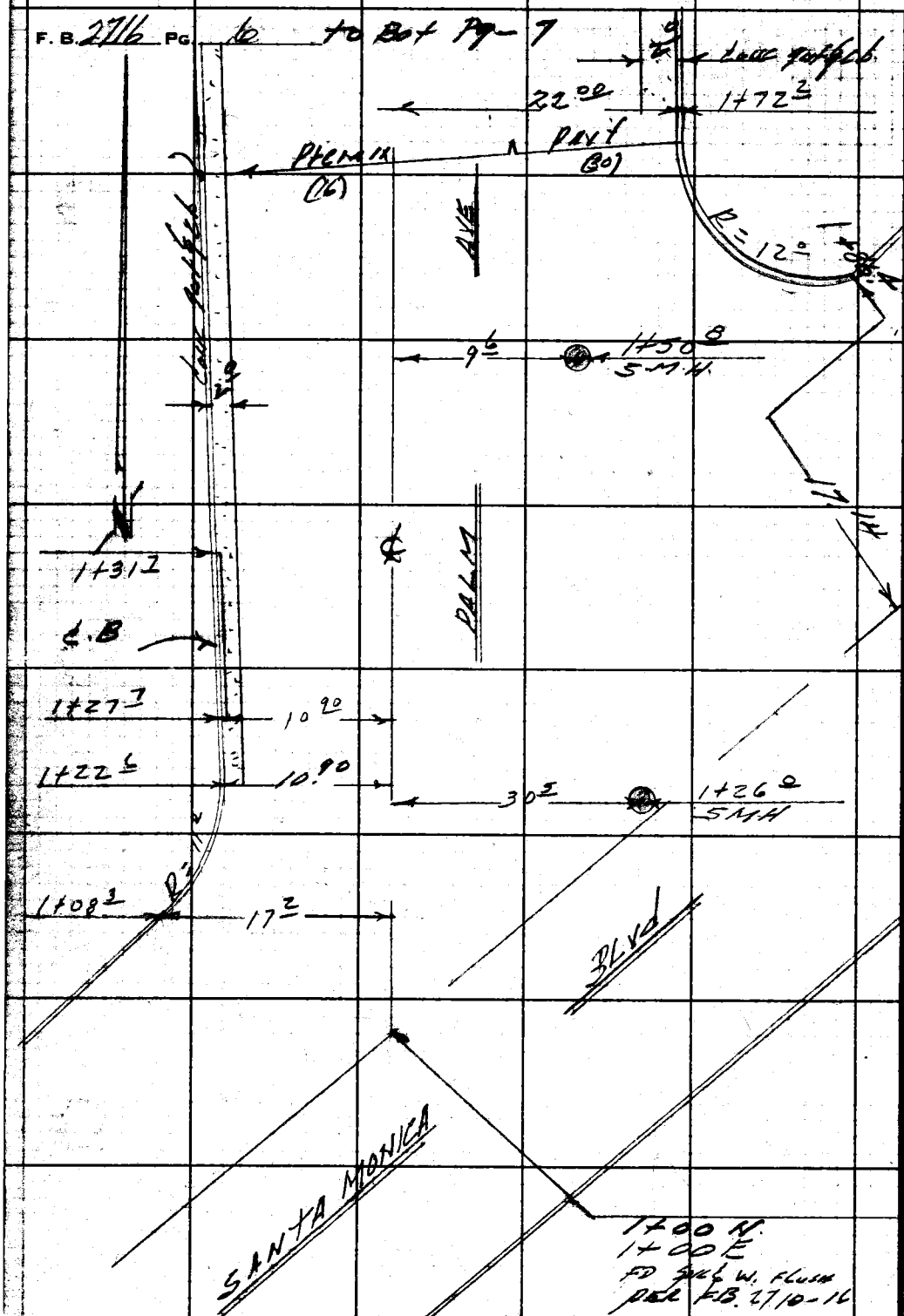
CHRO

McKNIGHT

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

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

78F3098 SBE #247 11-60



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

Do not extend this side of this line.

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

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

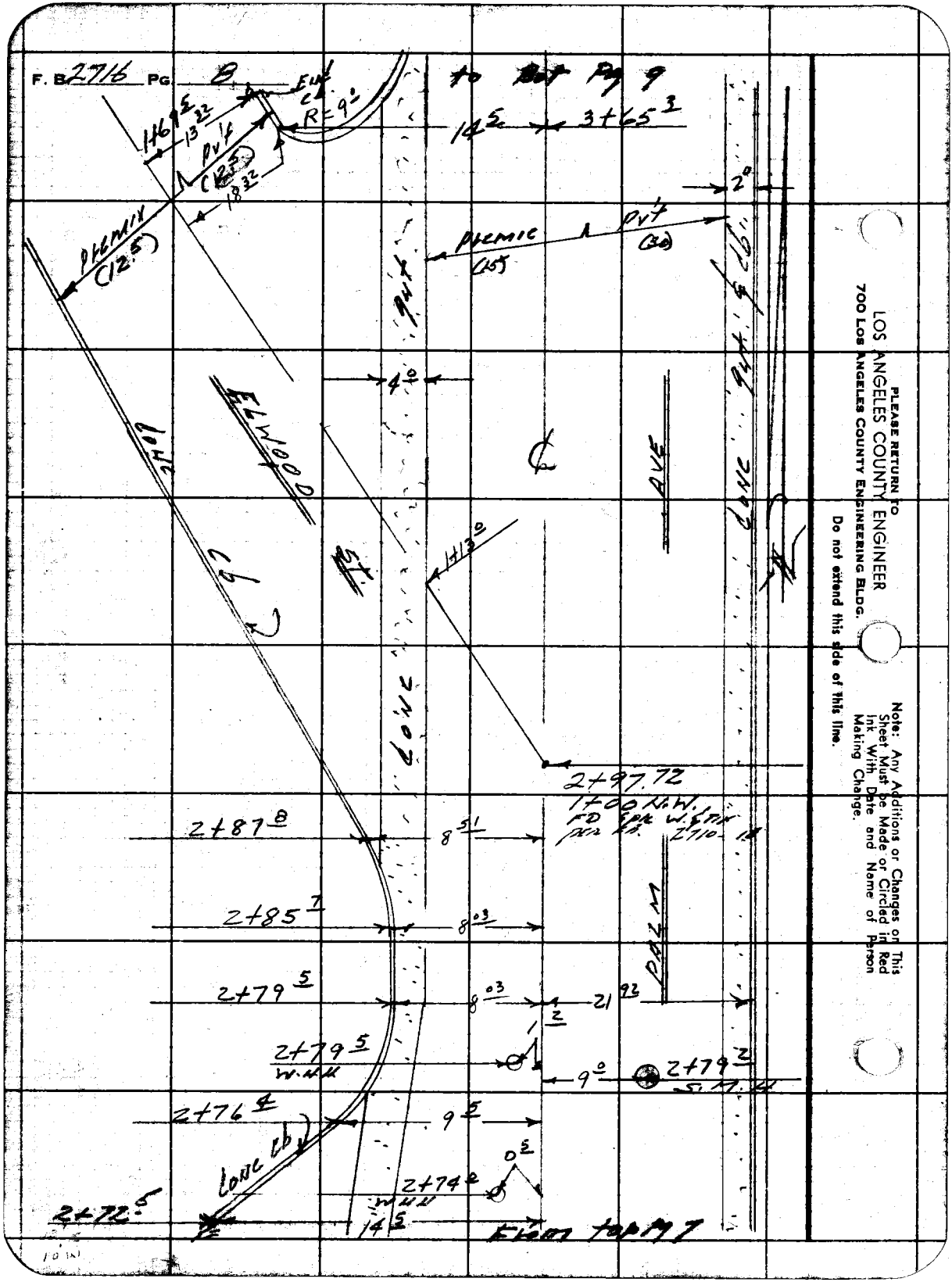
F. B. 2716 PG. 7

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

Do not extend this side of this line.

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

76F3098 SBE #247 11-58



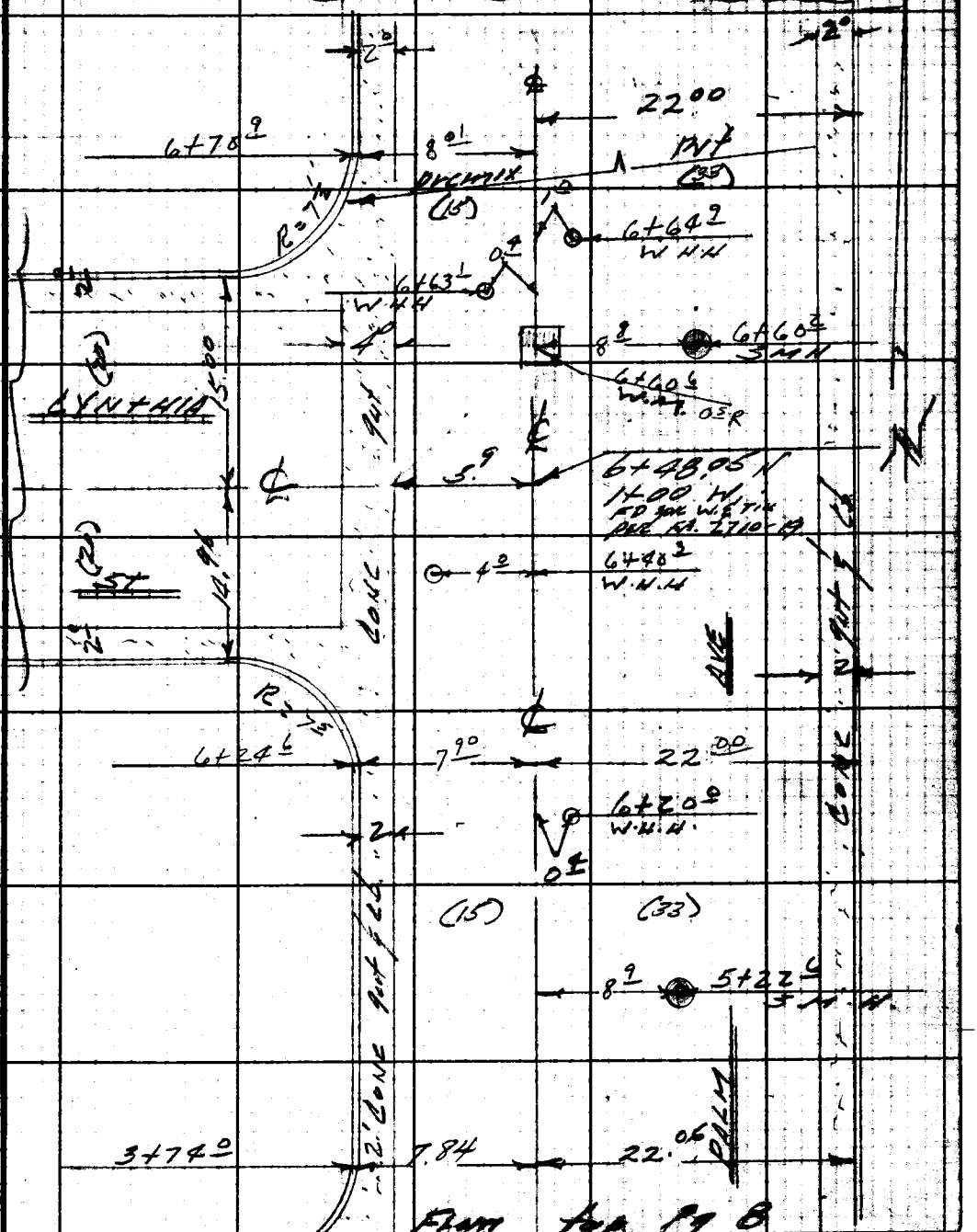
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

PLEASE RETURN TO

Do not extend this side of this line.

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

Notes Ck'd by	Survey of Cynthia St Rehabilitation	F. B. 2716 PG. 9
Map No.	JN 065006 Tape Std. °F	
Office Work	Surveyed by Bind	
Checked	Notes [illegible] Date 1/27/62	
Date	Indexed H. E. OTT	



From top Pg 8

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

Do not extend this side of this line.

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

76F3098 S&E #247 11-58

PLEASE 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 this side of this line.

F.B. 2716 PG. 10

[redacted]

[redacted]

X SECTIONS

ON

PALM AVE

From - SANTA MONICA AVE JAN - 1962
to - CYNTHIA St.

PART X

Lind
Wilks
LeBault
Goodwin
Caro
McKnight

Notice,
X-SECTIONS TAKEN by Lenker Rad.

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

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

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

Do not extend notes this side of this line.

761-298 CE 307 11-58

76L-298 CE 307 11-56

PLEASE 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.

STATION	B. S.	H. I.	F. S.	ELEV	PALM AVE Left & West	℄ Right & EAST
BM 85				211.39	BM MW 85 Elev. 211391 FB 2197-44	
					Santa Monica Blvd & Palm Ave N.E. Cor	
					Bt Spk in Cb, E end of N.E. CR.	
1+00	per pg. 6			212 50	℄ Int Santa Monica Blvd & Palm Ave	
				211 82	N.E. Cor. N end CR	top Cb. in driveway
				211 80	" " " " " "	gut.
1+08.3				212 21	17.2 L. gut	
				212 47	" " top Cb	
1+22.6				212 22		℄
				212 20	8.9 L. gut out	
				212 13	10.9 " " in	
				212 77	" " top Cb	

Job No. ___ Division No. 11 Notes Red ___ Plotted ___ Profile ___
Date ___ No. ___ X-Sec. ___
Notes Chkd. ___ Checked ___ Date ___ No. ___
Date ___ Notes ___ Date ___

76L-298 CE 307 11-58

PLEASE 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. PALM AVE

STATION	B.S.	H.I.	F.S.	ELEV.	Left & West		Right & East
1+26.0 S.M.H.							30.5 R S.M.H.
						16" inlet N.	16" outlet W.
		AVE - RIM		212.09	RIM	212.09	212.09
					MEAS	10.46	10.64
	INVELT	16" INLET N.		200.29	top P.	201.63	201.45
	"	" outlet W.		200.11	DIA	1.34	1.34
					INVELT	200.29	200.11
1+29.1				211.98	10.9	gut	
				212.88	"	top CB	
				209.78	"	Bot "	
1+50.8 S.M.H.							9.6 R. S.M.H.
						16" inlet N	16" outlet S.
		AVE	RIM	212.37	RIM	212.37	212.37
		15"			MEAS	10.47	10.63
	INVELT	16" INLET N.		200.56	top P.	201.90	201.74
	"	" outlet S.		200.40	DIA	~~1.34~~ 1.25	~~1.34~~ 1.25
					INVELT	200.56	~~200.40~~
						200.65	200.49

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. R650 06 Division No. 11 Survey of Lynwood St. Survey by Lund Notes Date Map No. Indexed H. E. OTT Date

76L-298 CE 307 11-58

PLEASE 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.

STATION	B.S.	H.I.	F.S.	ELEV	PALM AVE LCFT & WEST	℄	RIGHT & EAST
1+72.2				213 15		℄	
				213 03			8 PAV't
				212 15			20 gut out
				211 83			22 " IN
				211 83	in driveway		" top cb
1+78				211 85	" "		21 top CB
				211 85			" Bot "
2+03				213 59		℄	
				213 38			9' PAV't
				212 62			21 top CB
				212 20			" bot "
				213 35	9 gut out		
				213 22	11 " IN		
				213 96	11 top cb		
2+43.7				214 10		℄	
				213 96	9 gut out		
				213 82	11 " IN		
				214 59	11 top cb.		

Profile No. ___ Plotted ___ Date ___ Notes Red ___ Date ___ Notes Chkd. ___ Date ___ Division No. 11 Job No. 4650 06 Notes LeCrault Date ___ Survey of Cynthia St Relief Sewer Survey by Line Indexed H. E. OTT

76L-298 CE 307 11-58

PLEASE 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. PALM AVE

STATION	B.S.	H.I.	F.S.	ELEV.	Left & West	℄	Right & East
2+56.5 S.M.H							9 2 R S.M.H.
		AVC	RIM	214 13	16" inlet W	16" inlet N	16" outlet S
					RIM 214.13	214.13	214.13
	inlet 16"	inlet W		201 44	MEAS 11.35	11.73	11.75
	"	"	" N	201 06	top P. 202.78	202.40	202.38
	"	"	outlet S	201 04	DIA 1.34	1.34	1.34
					INVERT 201.44	201.06	201.04
2+72.46	per	pg 7		214 55	℄ INT PALM AVE & ALLEY (West)		
"				214 31	Edge gut (ALONG ℄ of ALLEY)		
				214 24	FLOW LINE "	"	
				214 32	Edge gut "	"	
				215 07	30' "	"	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 4650.06 Division No. 11 F.B. 2716
X-Sec. No. ____ Date ____ Date ____ Survey of Cynthia St. Relief Sta.
Notes Chkd. ____ Checked ____ Survey by Lind Notes P.L. Date 1-24-[illegible]
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

PLEASE 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.

STATION	B.S.	H.I.	F.S.	ELEV	PALM AVE Left & West	℄	Right & East
2+76.4				214 49	9.5 gut		
				214 99	9.5 top cb		
2+79.2	SMH					9.0 R	S-M.H
		AVE	RIM	214 49	8" inlet W	10" inlet N	16" outlet S.
					RIM 214.49	214.49	214.49
	INVERT	8" inlet	W	201 67	MEAS 12.15	12 13	12 03
	"	10" "	N	201 52	top P 202.34	202 36	202 46
	"	16" outlet	S	201 12	DIA 67	.84	1 34
					INVERT 201.67	201.52	201.12
2+79.5				214 68		℄	
				214 51			10 PAVT
				213 67			20 gut out
				213 60			22 " in
				214 02			22 top cb
				214 55	6 gut out		
				214 45	8 " in		
				214 93	8 top cb		

Job No. 2450 06 Division No. 11 Notes Red Plotted Profile
Survey of CYNTHIA ST RELIEF SEWER Date Date No. X-Sec.
Survey by LINE Notes DEGAULT Notes Chkd. Checked
Indexed H. E. OTT Date Date Date No.

2716 Pg. 16

76L-298 CE 307 11-58

PLEASE 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. PALM AVE

STATION	B.S.	H.I.	F.S.	ELEV.	Left & West	℄	Right & East
2+87.8				214 62	8.5 gut		
				215 10	8.5 top cb.		
2+97.72	1+00 NW.			215 01	℄ Int PALM AVE & ELWOOD St		
					ELWOOD		St Per Pg. 8
Going	Along ELWOOD St				Left & S.W.	℄	Right & N.W.
1+13				215 10	Edge gut	℄	
1+15				215 11	Flow Line	℄	
1+17				215 29	Edge gut	℄	
1+25				216 06		℄	
2+00				220 10		℄	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0650 06 Division No. 11 F.B. 2716 Page 22
X-Sec. No. ____ Date ____ Date ____ Survey of Lynwood St. Relief Sewer
Notes Chkd. ____ Checked ____ Survey by Kind Notes D.L. Date 1-28-62
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L CE 307 11-58

PLEASE 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.

STATION	B.S.	H.I.	F.S.	ELEV	PALM AVE Left & West	℄	Right & East
Going	North	on	Palm	Ave			
3+50				216 21		℄	
				216 19			5 Pav't
				214 98			20 gut out
				214 91			22 " in
				215 42			22 top cb
3+65.3				216 94	14.5 gut		
				217 45	" top cb		
3+74.0				216 72		℄	
				216 56	5.8 gut out		
				216 44	7.8 " in		
				217 09	" top cb		
4+00				217 39		℄	
				217 24			7 Pav't
				216 41			20 gut out
				216 26			22 " in
				216 78			22 top cb

Profile
Plotted
Date
No.
X-Sec.
Checked
Date
No.
Notes Red
Date
Notes Chkd.
Date
Job No. 2650 06
Division No. 11
Survey of Lynthia St Relief Sewer
Survey by Wind
Notes Le Gault
Indexed H. E. Oil
Date
Pg. 18
2716

76L-298 CE 307 11-58

PLEASE 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. PALM AVE

STATION	B.S.	H.I.	F.S.	ELEV.	Left & West	℄	Right & East
4+00				217 25	5.8 gut out		
				217 14	7.8 " in		
				217 72	" top cb		
5+00				220 35		℄	
				220 15			6' Part
				219 36			20 gut out
				219 24			22 " in
				219 72			" top cb
				220 32	6' gut out		
				220 23	8 " in		
				220 94	" top cb		
5+22.6	SMH						8.9 L. S.M.H.
		AVE	RIM	220 80	10" inlet N	10" inlet E	10" outlet S.
					RIM 220.80	220.80	220.80
	INVERT	10" inlet	N	208 81	MEAS 11.15	11.37	11.51
	"	10" "	E	208 59	top P 209.65	209.43	209.29
	"	10" outlet	S	208 45	DIA .84	.84 .67	.84
					INVERT 208.81	208.59	208.45
						208.76	

Profile Notes Red ____ Plotted ____ Job No. 860 of Division No. 11 F.B. 2716
No. ____ Date ____ Date ____ Survey of Cynthia St Relief Sewer
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lind Notes DL Date 1-28-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

PLEASE 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.

STATION	B.S.	H.I.	F.S.	ELEV	Left ℄ West PALM	℄ Right ℄ East AVE
6+00				223 30		℄
6+24.6				223 98		℄
				223 85		7 PAV't
				223 02		20 gut out
				222 85		22 " in
				223 35		" top cb.
				223 88	6 gut out	
				223 77	8 " in	
				224 38	" top cb	
6+48.05 = 1+00 W				224 60	℄ Int. PALM AVE & CYNTHIA ST. PER PG. 9	
6+60.2 S.M.H.						8.8 R. S.M.H.
		AVE	RIM	224 92	8" INLET W	10" INLET N 10" OUTLET S
					RIM 224.92	224.92 224.92
	INVERT	8" INLET	W	215 70	MEAS 8.55	8.80 9.00
	"	10" "	N	215 29	top P. 216 37	216 12 215 92
	"	10" OUTLET	S	215 09	DIA 67	83 83
					INVERT 215 70	215 29 215.09

F.B. 2716 Pg. [illegible]
Job No. 1650-06 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of CYNTHIA ST. RELIEF SEWER Date ____ Date ____ No. ____
Survey by [illegible] Notes Le Count Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed H. E. OTT Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

PLEASE 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. PALM AVE

STATION	B. S.	H. I.	F. S.	ELEV.	Left & West	℄	Right & East
6+70 9.				225 34		℄	
				225 21			8' Part
				224 29			20 gut out
				224 22			22 " in
				224 64			22 top cb
				224 19	6 gut out		
				225 08	8 " in		
				225 77	8 top cb		
7+00				226 39		℄	
8+00				231 49		℄	
BM87				224 17	BM 87 ELEV-224.148 FB 2197-44 PALM AVE & CYNTHIA ST. S.W. COR. Fd NAIL IN LEAD 8'S of S. END S.W. C.R.		

End X SECTIONS ON PALM AVE.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0650.06 Division No. 11 F.B. 2716 Pg. 20
X-Sec. No. ____ Date ____ Date ____ Survey of Cynthia St. Relief Sewer
Notes Chkd. ____ Checked ____ Survey by Sired Notes DL Date 1-28-62
Date ____ Date ____ Map No. ____ Indexed H. E. QT Date ____

F.B. 2716 Pg. 22 Job No. 0650 06 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of CYNTHIA ST. RELIEF SEWER Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76L-298 CE 307 11-58

PLEASE 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.

Notes Ck'd by	Survey of Cynthia St Relief Sewer
Map No.	JN 0650.06 Tape Std °F
Office Work	Surveyed by Lind
Checked	Notes LeGault Date 1/20/[illegible]
Date	Indexed H. E. OTT

F. B. 2716 PG. 23

J.N. 0650.06

CYNTHIA STREET RELIEF SEWER

to P09

ON

CYNTHIA ST.

FROM — PALM AVE

to — LARRABEE ST

PARTY

LIND

WILKS

LeGAULT

Goodwin

McKnight

CARO

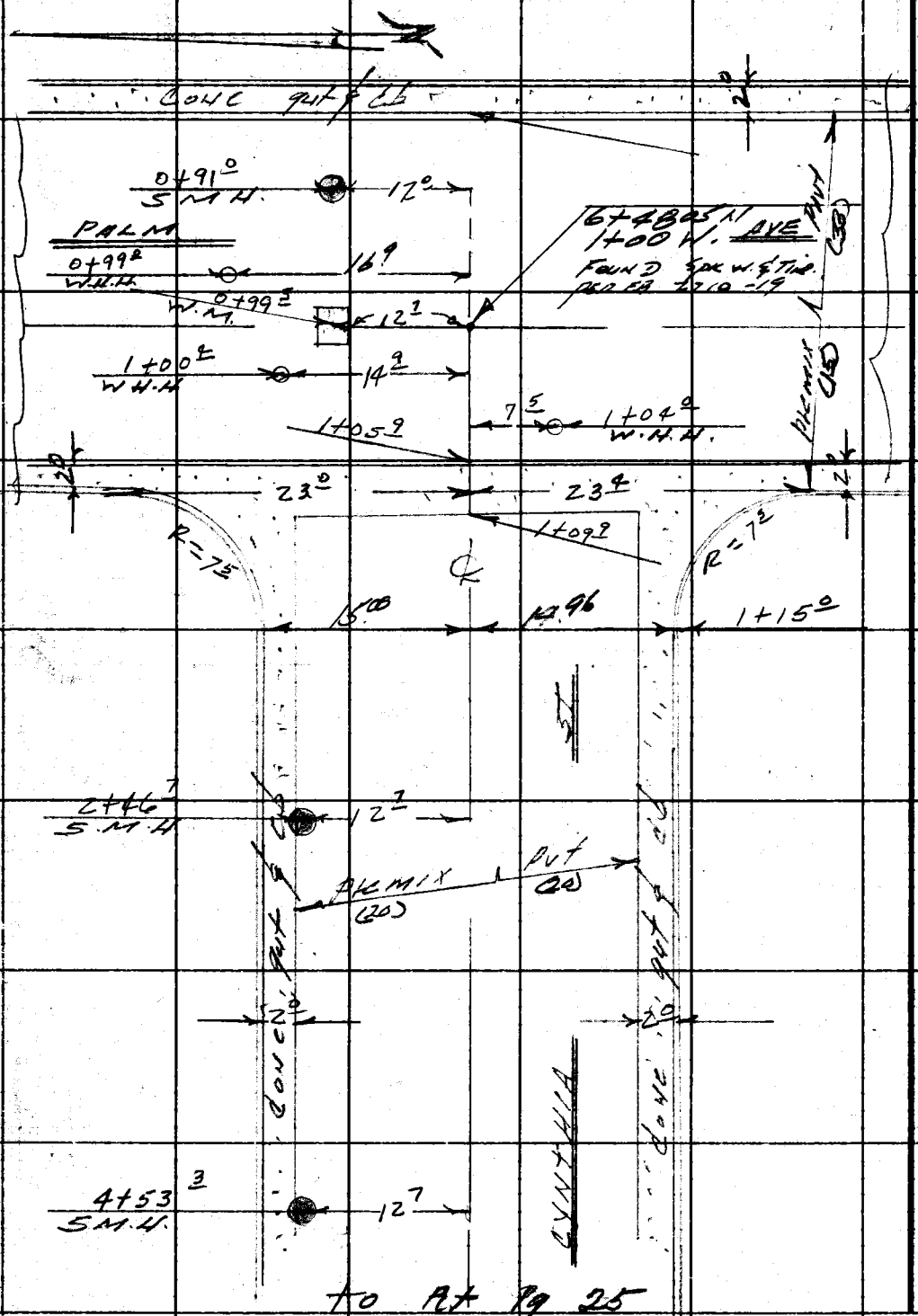
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S S&E #247 11-58

F. B. 2716 PG. 24



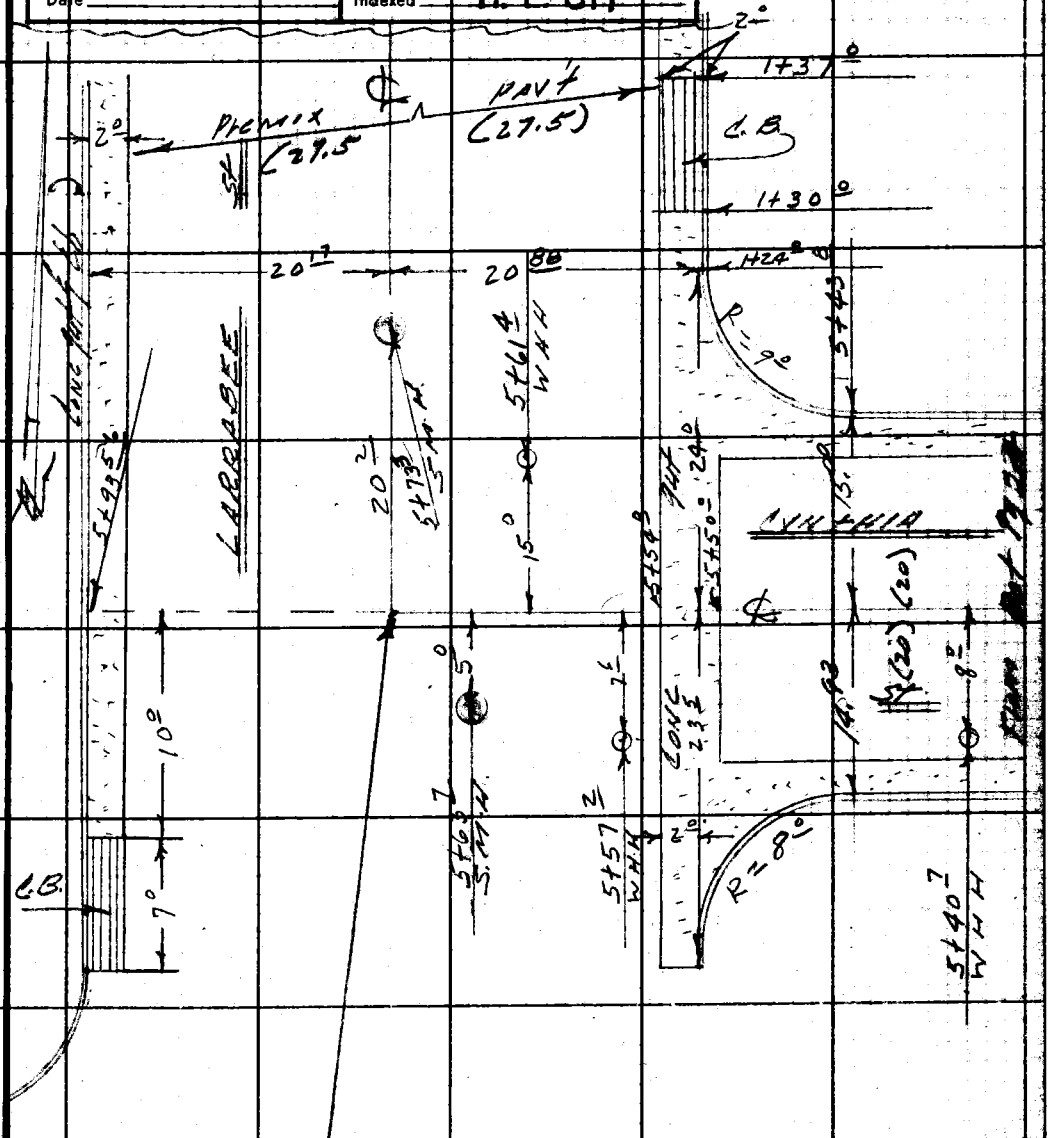
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

PLEASE RETURN TO

Do not extend this side of this line.

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

Notes Ck'd by	Survey of CYNTHIA RELIEF SEWER	F. B. 2716 PG. 25
Map No.	JN 065006 Tape Std °F	
Office Work	Surveyed by LIND	
Checked	Notes [illegible] Date 1/26/62	
Date	Indexed H. E. OTT	



5+73.32 W
1+00 N & S.
FOUND P.M. IN WASHER PER F.B. 2710-36

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

Do not extend this side of this line.

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

76F309S S&E #247 11-58

PLEASE 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 this side of this line.

F. B. 2216 PG. 26

Profile No. | Notes Red | Plotted | Job No. 0650-06 | Division No. 11 | F.B. 2716 Pg. 27
Date | Date | Survey of Cynthia St. Relief Sewer
X-Sec. No. | Notes Chkd. | Checked | Survey by Lind | Notes DL Date 1-31-62
Date | Date | Map No. | Index H. E. OTT Date FEB 2 '62

J.N. 0650.06

CYNTHIA ST RELIEF SEWER

X SECTIONS

ON

CYNTHIA ST

FROM - PALM AVE
TO - LORRABEST

JAN - 1962

PARTY

LIND
WILLS
LEGAULT
GOODWIN
CHRO
MCKNIGHT

STATION	B.S.	H.I.	F.S.	ELEV.
				NOTICE X SECTIONS TAKEN by LENFEL Rod

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.

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

761-286 CE 307 11-58

76L-298 CE 307 11-58

PLEASE 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.

STATION	B.S.	H.I.	F.S.	ELEV		
BM 87				224.15	BM 87 ELEV 224.148 FB 2197 – 44' PALM AVE & CYNTHIA ST. S.W. COR Fd NAIL IN LEAD, 8' S of S. END of S.W. CR.	
GOING WEST ON CYNTHIA ST (FROM PALM AVE)				PER pg 24	LEFT & SOUTH	℄ RIGHT & NORTH
1+00				224.60	℄ INT CYNTHIA ST & PALM AVE	
1+06				224.44		℄ Edge gut
1+08				224.37		℄ FLOW LINE
1+10				224.37		℄ Edge gut
1+15.0				224.93		℄
				225.37		13 gut out
				225.30		15 " IN
				225.78		" top cb
				224.41	13 gut out	
				224.27	15 " IN	
				224.77	" top cb	

F.B. 2716 Pg. 28
Job No. 4650.06 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of CYNTHIA ST. RELIEF SEWER Date ____ Date ____ No. ____
Survey by Ford Notes Le Gault Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed H. E. OTT Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

PLEASE 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. CYNTHIA St

STATION	B.S.	H.I.	F.S.	ELEV.	Left & South	℄	Right & North
2+00				231 23		℄	
					car in the way cant see		13 gut out
					" " "		15 " in
				231 37			" top cb
				230 14	13 gut out		
				229 98	15 " in		
				230 53	" top cb		
2+46.7 SMH							12.7 R. SMH.
		W	RIM	234 66			
		E.	RIM	234 56	8" inlet W	8" inlet N	8" outlet E
					RIM 234.61	234.61	234.61
	INVERT	8" inlet	W	223 99	MEAS 9.95	10.25	10.65
	"	8" "	N	223 69	top P 224.66	224.36	223 96
	"	8" outlet	E	223 29	DIA .67	.67	.67
					INVERT 223.99	223.69	223.29

Profile Notes Red ____ Plotted ____ Job No. 0650 06 Division No. 11 P.B. 2716 Pg. 29
No. ____ Date ____ Date ____ Survey of CYNTHIA St. Relief Sewer
X-Sec. Notes Chkd. ____ Checked ____ Survey by LWD Notes RL Date 1-31-62
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

H. E. OTT

76L-298 CE 307 11-58

PLEASE 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. CYNTHIA ST

STATION	B.S.	H.I.	F.S.	ELEV	Left & South	℄	Right & North
3+00				236 86		℄	
				236 88			13 gut out
				236 71			15 " in
				237 22			" top cb
				236 17	13 gut out		
				236 04	15 " in		
				236 54	" top cb		
4+00				241 52		℄	
				241 21			13 gut out
				241 07			15 " in
				241 62			" top cb
				241 18	13 gut out		
				241 04	15 " in		
				241 51	" top cb		

F.B. 2716 Pg. 30 Job No. 2450 06 Division No. 11 Notes Red Plotted Profile
Survey of CYNTHIA ST Route Sewer Date Date No. X-Sec.
Survey by Wind Notes LC Fault Notes Chkd. Checked
Indexed H. E. OTT Date Date Date No.

76L-298 CE 307 11-58

PLEASE 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. CYNTHIA St

STATION	B.S.	H.I.	F.S.	ELEV.	Left ℄ South		℄ Right ℄ North
4+53.3 SMH			Rim	244 18	Avg. Rim		12.7 R SMH
						16" inlet W	8" outlet E
					Rim	244.18	244.18
	16"	inlet	W	235 65	Meas	7.19	8.21
	8"	outlet	E	235 30	top P	236.99	235.97
	(Note 8" outlet correct)				Dia	1.34	.67
					invert	235 65	235 30
5+00				247 47			℄
				247 40			13 gut out
				247 26			15 " in
				247 81			" top Cb
				246 95	13 gut out		
				246 73	15 " in		
				247 29	" top Cb		
5+43.8				250 60			℄
				251 04			13 gut out
				250 94			15 " in
				251 43			" top Cb

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 0650 Division No. 11 Survey of CYNTHIA St Relief Sewer Survey by Lind Notes P.L. Date 1-31-62 Map No. Indexed H. E. OTT Date

P.B. 2716 Pg. 37

76L-298 CE 307 11-58

PLEASE 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. CYNTHIA St

STATION	B.S.	H.I.	F.S.	ELEV	Left & South		Right & North
5+43.8				250 06	13	gut out	
				249 98	15	" in	
				250 57	"	top Cb	
5+63.7 S.M.H.		Ave	Rim	251 27	5.0 L	SMH	
						8" inlet N.	16" inlet W. 16" outlet E
					Rim	251.27	251.27 251.27
Invert	8"	inlet	N	240.46	Meas	10.14	9.94 10.34
"	16"	"	W.	239.99	top P	241 13	241.33 240.93
"	16"	outlet	E	239.59	Dim	67	134 134
					Invert	240 46	239.99 239.59
5+73.3 S.M.H.							20.2 R SMH
		Ave	Rim	252 55			
						8" inlet N.	8" outlets
Invert	8"	inlet	N	241 08	Rim	252.55	252.55
"	8"	outlet	S	240 99	Meas	10 80	10.89
					top P	241 75	241.66
					Dim	67	67
					Invert	241.08	240 99

F.B. 2716 Pg. 32
Survey of CYNTHIA St Relief Sewer
Survey by [illegible] Notes [illegible]
Indexed H.E. OTT Date
Job No. [illegible] Division No. 11 Notes Red Plotted Profile
Date Date No.
Notes Chkd. Checked X-Sec.
Date Date No.

76L-298 CE 307 11-58

PLEASE 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.

CYNTHIA St

STATION	B.S.	H.I.	F.S.	ELEV.	Left & South	℄ Right & North
5+73.32	W=1+00A			251 94	℄ Int. CYNTHIA St & LARRABEE St (N)	
					per pg 25	
5+91.6				251 67		℄ gut out
5+93.6				251 59		℄ " in
"				252 26		℄ top Cb
"				251 87	13.5 top C.B	
"				248 70	" FLOW LINE	Bottom C.B.
"				250 87	17.0 gut in	
"				251 73	" top Cb	
				250 46		℄ edge Gut
				250 44		℄ F.L.
				250 47		℄ edge gut.

End X SECTIONS ON CYNTHIA St

Profile Notes Red ____ Plotted ____ Job No. 2650 Division No. 11 R.B. 2716 Page 33
No. ____ Date ____ Date ____ Survey of CYNTHIA St Relief Sewer
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes DL Date 1-31-62
No. ____ Date ____ Date ____ Map No. ____ Index H. E. OTT Date ____

76L-298 CE 307 11-58

PLEASE 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.

STATION	B.S.	H.I.	F.S.	ELEV	Larrabee St Left & West	℄ Right & East
Going North on Larrabee St (From Cynthia St)						
1+00				251 92	℄ Int Larrabee St & Cynthia St	
1+24				252 73		℄
				251 28		gut out
				251 19		" in
				251 82		" top cb
				252 39	gut out	
				252 34	" in	
				253 01	" top cb	
1+33.5				252 09		top C.B.
				249 86	bottom C.B.	" Flow Line
2+00				255 20		℄
BM 95				25?.1.75	BM 95 Elev = 251.753 FB 2197-49 ✓ Cynthia St & Larrabee St N.W. Cor Bt Spk in cb N. end cr at S. end of catch basin	

F.B. 2716 Pg. 34 Job No. CUSO 06 Division No. Notes Red Plotted Profile
Survey of Cynthia St Relief Sewer Date Date No. X-Sec.
Survey by Lind Notes Lc Gault Notes Chkd. Checked No.
Indexed H. E. Ott Date Date Date

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

Survey of CYNTHIA ST RELIEF SEWER
JN 065006 Tape Std °F
Surveyed by LIND
Notes [illegible] Date 1/[illegible]/82
Indexed H. E. OTT FEB 2 '82

F. B. 2716 Pg. 35

J.N. 0650.06

CYNTHIA ST RELIEF SEWER

TOPOG

ON

CYNTHIA ST

FROM - CLARY ST

to - DOWNEY ST

PARTY

LIND
WILYS
LeGAULT
Goodwin
CARO
McKnight

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

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

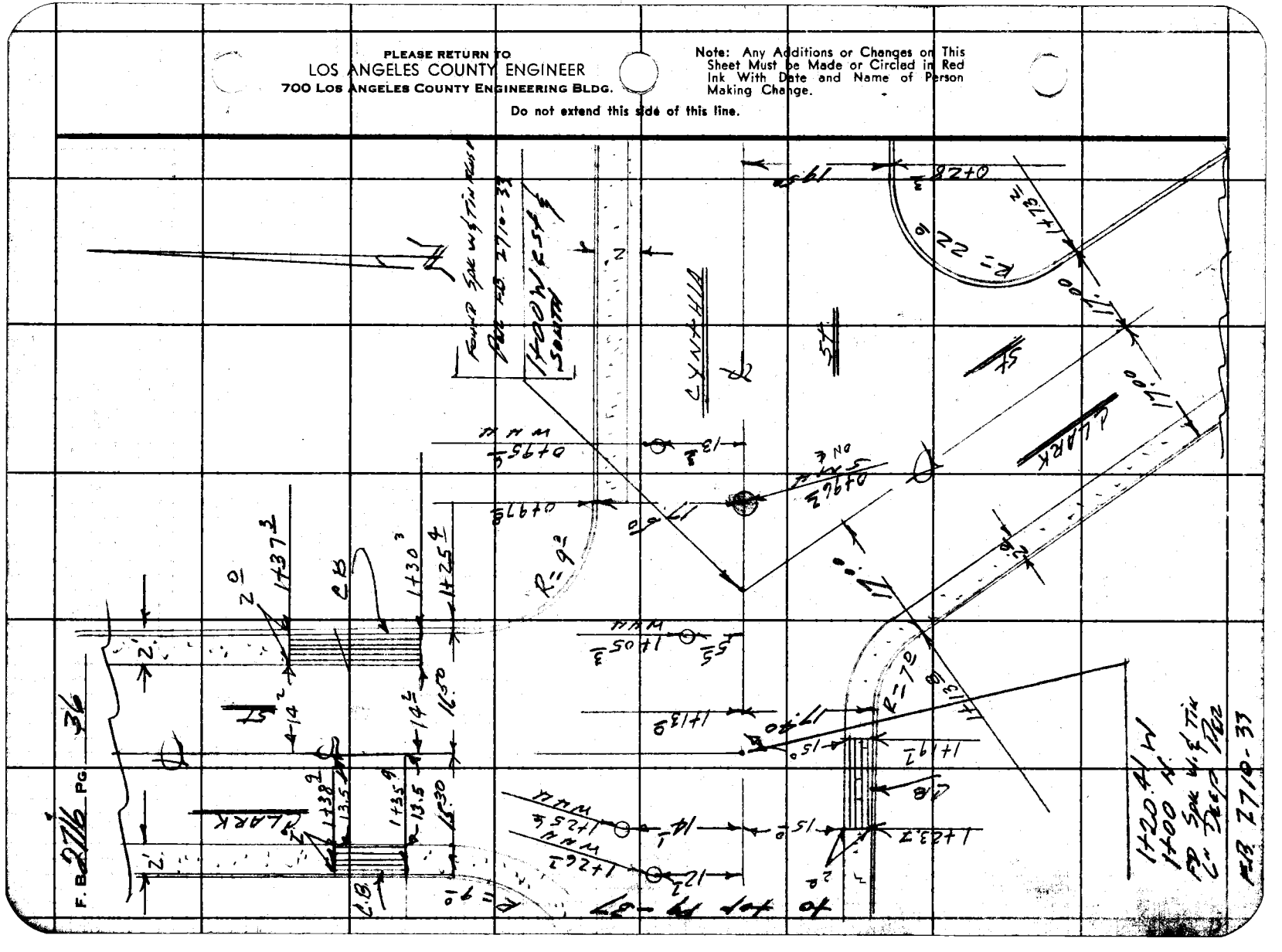
Do not extend this side of this line.

76F309S SAE #247 11-80

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

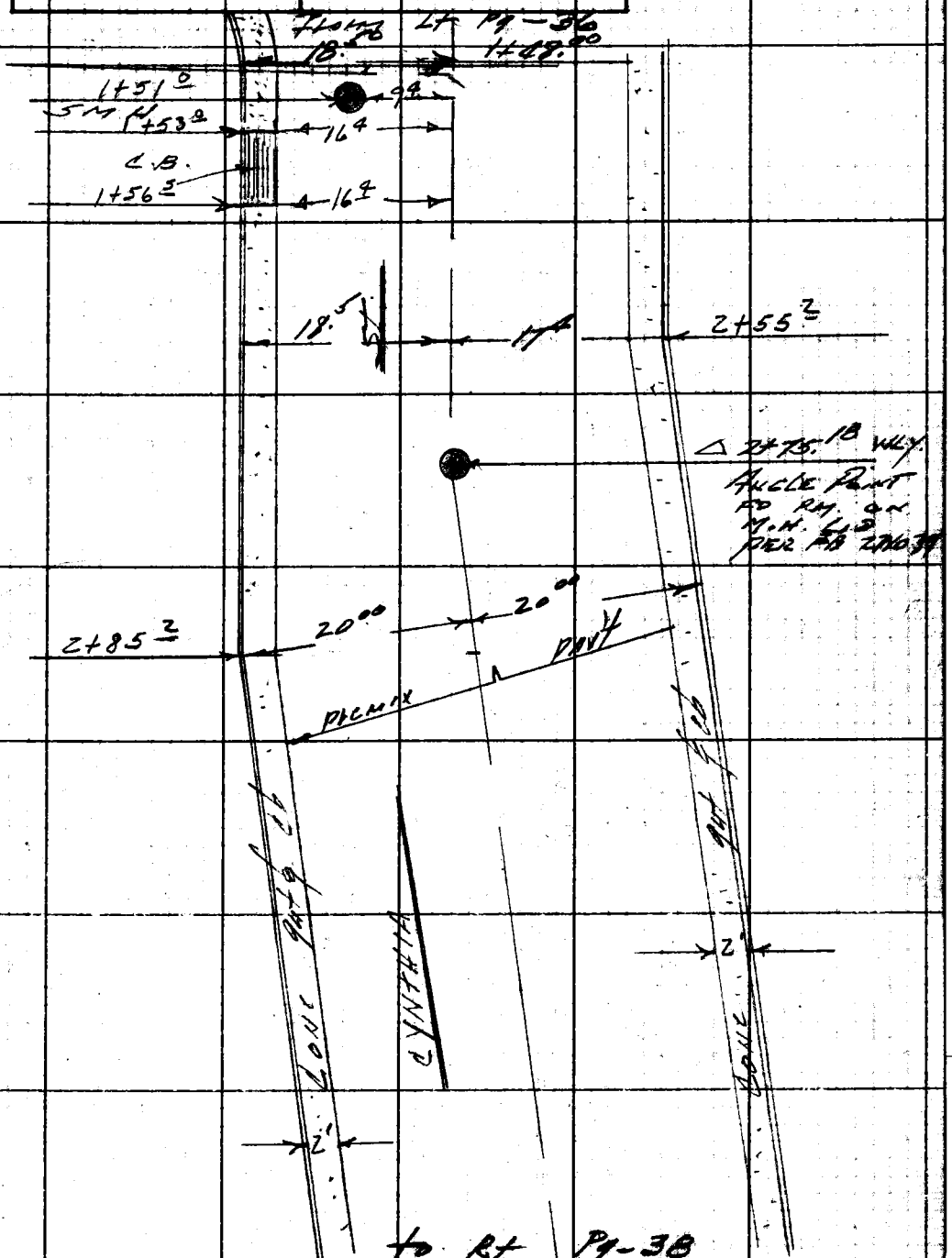
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



Notes Ck'd by	Survey of Cynthia St. Relief Sewer
Map No.	JN 06500 Tape Std °F
Office Work	Surveyed by Lind
Checked	Notes [illegible] Date 1/26/62
Date	Indexed H. E. OTT

F. B. 2716 PG. 37



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

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

76F309S S&E #247 11-58

F. B. 27/6 Pg. 38

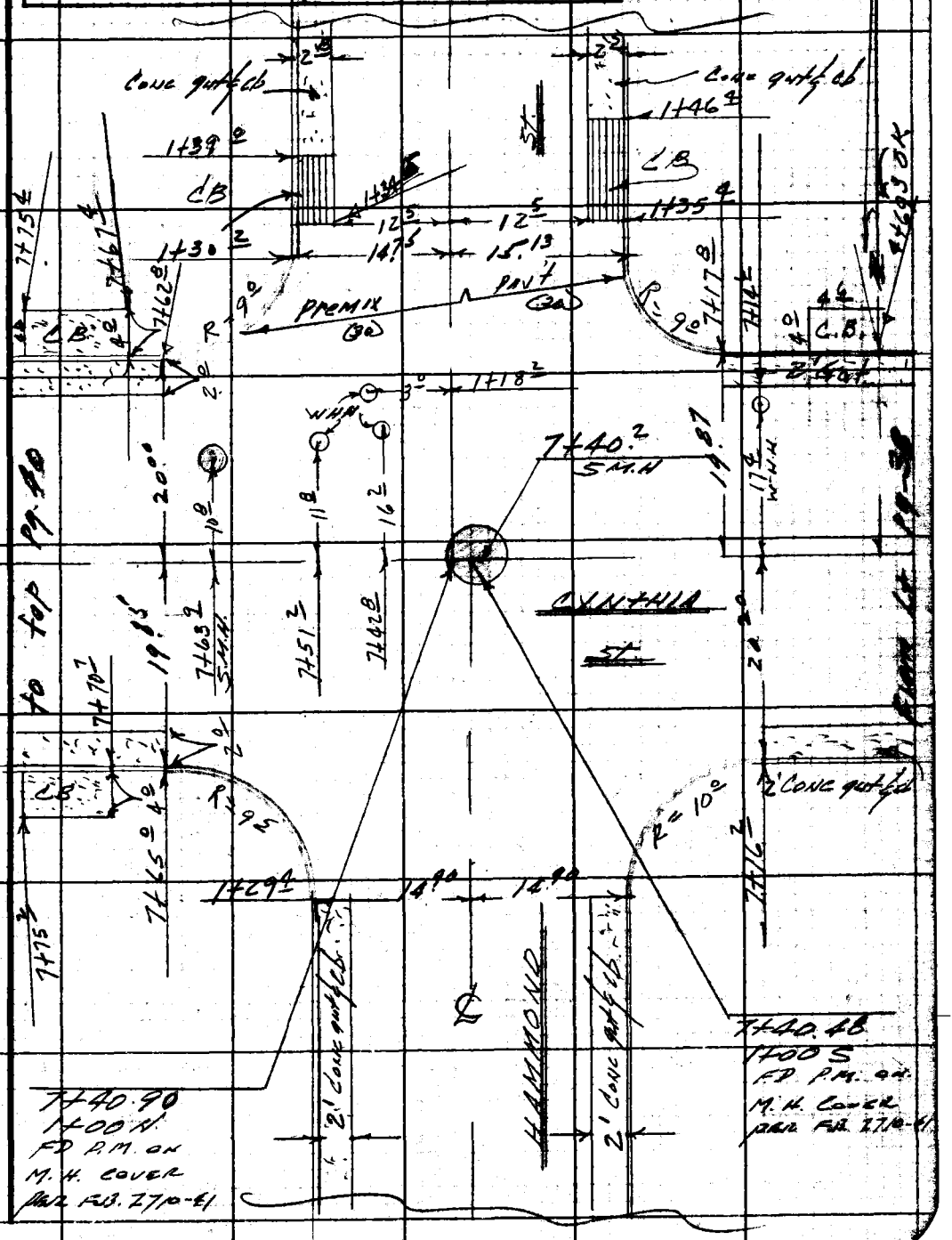
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of Cynthia St Relief Sewer
Map No.	JN 065006 Tape Std °F
Office Work	Surveyed by Lind
Checked	Notes [illegible] Date [illegible]
Date	Indexed H. E. OTT

F. B. 2716 PG. 39



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

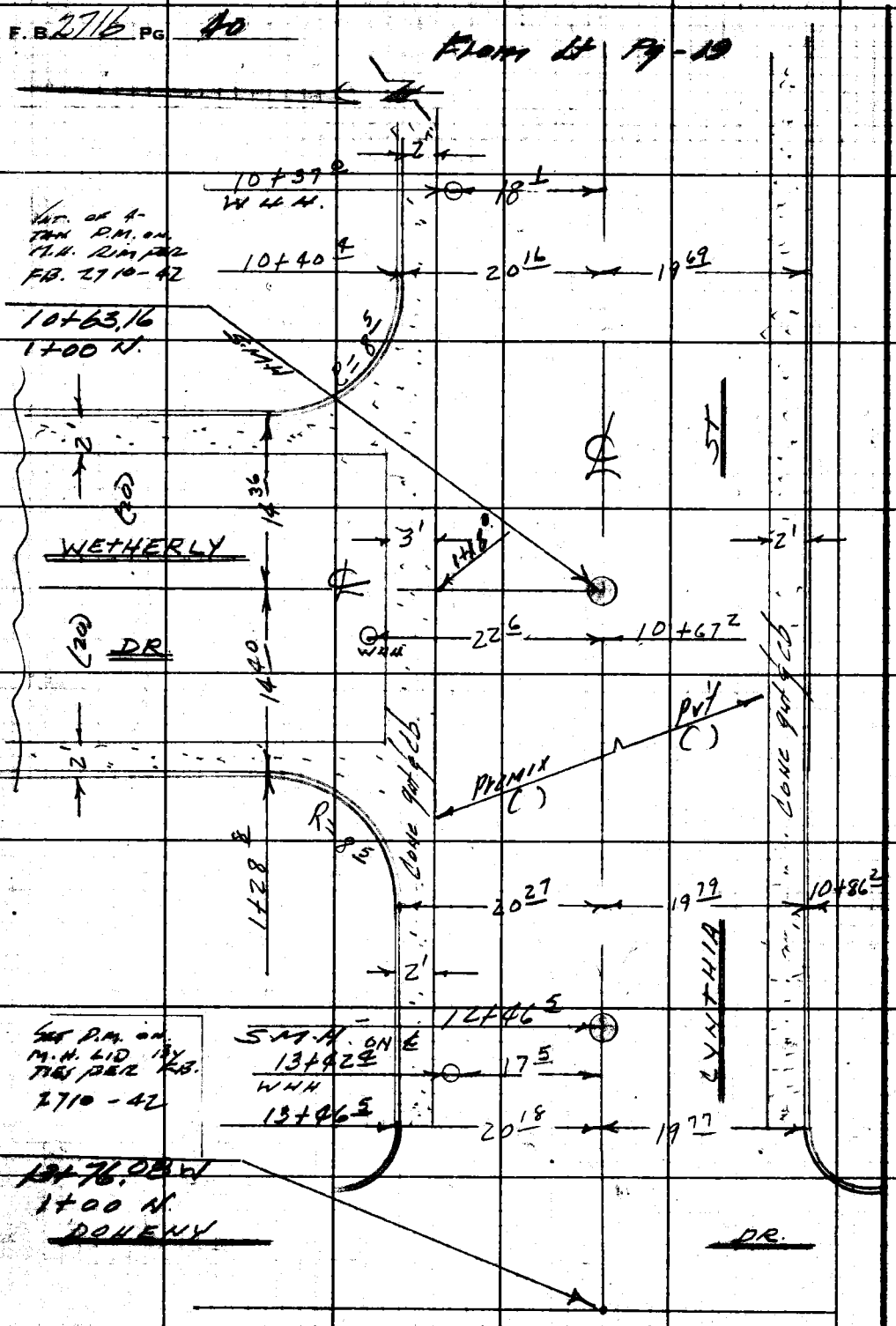
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

76F3098 S&E #247 11-58

F. B. 2716 PG 40

From Lt Pg-19



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

Do not extend this side of this line.

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

Profile	Notes Red	Plotted	Job No. 0650 06	Division No. 11	P.B. 2716
No.	Date	Date	Survey of CYNTHIA ST RELIEF SEWER		
X-Sec.	Notes Chkd.	Checked	Survey by LIND	Notes DL	Date 1-31-62
No.	Date	Date	Map No.	Indexed H. E. OTT	Date FEB 2 '62

JN. 0650.06

CYNTHIA ST. RELIEF SEWER

X SECTIONS

ON

CYNTHIA St

JAN - 1962

FROM - CLARK St
to - DOHENY DR

PARTY

LIND
WILKS
LeGAULT
GOODWIN
CARO
McKnight

ELEV.	NOTICE X SECTIONS TAKEN by Lenker Rd.
F.S.	
H.I.	
B.S.	
STATION	

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

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

Do not extend notes this side of this line.

76L-298 CE 307 11-58

76L-298 CE 307 11-58

PLEASE 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.

STATION	B.S.	H.I.	F.S.	ELEV				
BMNW94				270 08	BMNW94 ELEV = 270.085 FB 2197-49 N CYNTHIA ST & CLARK ST, S.W. COR. Bt SPK IN CURB, W. END CR AT W. END OF CATCH BASIN			
GOING WEST ON CYNTHIA ST (FROM CLARK ST)					CYNTHIA ST. LEFT & SOUTH ℄ RIGHT & NORTH			
0+28				265 12			℄	
				265 07			15.5 gut out	
				264 95			17.5 " in	
				265 79			" top cb	
				263 72	19.5 gut in			
				264 28	" top cb			
0+96² S.M.H							℄	
		AVG	RIM	269 28		8" INLET N.	8" INLET W	12" OUTLET E
					RIM	269.28	269.28	269.28
INVERT	.8'	INLET	N	256 04	MEAS	12 57	12 15	12 59
"	8"	"	W	256 46	top P.	256.71	257 13	256 69
OUTLET	12"	OUTLET	E	255 69	DIA	67	67	100
					INVERT	256 04	256.46	255 69

F.B. 2716 Pg. 42
Job No. 2650 06 Division No. 11 Notes Red Date Plotted Date Profile No. X-Sec. No.
Survey of CYNTHIA ST RELIEF SEWER Date Notes Chkd. Date Checked Date
Survey by WHC Notes Le Gault Date
Indexed H. E. OTT

76L-298 CE 307 11-58

PLEASE 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. CYNTHIA ST

STATION	B.S.	H.I.	F.S.	ELEV.	Left & South	℄	Right & North
0+97.8				269 32		℄	
				269 84			15.5 gut out
				269 77			17.5 " in
				270 74			" top cb
1+00 W&S	Per pg. 36			269 47	℄ Int Cynthia St & Clark St (South)		
					Clark St		
	Going South on Clark St (From Cynthia St)				Left & East	℄	Right & West
1+13.8				268 39		℄	
				268 15			15 gut out
				268 03			17 " in
				268 62			" top cb
1+73.2				264 55		℄	
				263 66	15 gut out		
				263 57	17 " in		
				264 15	" top cb		

Profile No. ____ Notes Red ____ Plotted ____ Job No. R650 06 Division No. 11 P.B. 2716 Page 83
Date ____ Date ____ Survey of Cynthia St. Relief Sewer
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Lind Notes D.L. Date 1-31-62
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

PLEASE 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.

STATION	B.S.	H.I.	F.S.	ELEV	CLARK ST Left & West	℄ Right & East
Going North on Clark St (From Cynthia St)						
1+00 N = 1+20.41 West				269 47	℄ Int Clark St & Cynthia St	
1+25.4				271 87		℄
				270 88		14.5 gut out
				270 71		16.5 " in
				271 54		" top Cb
				272 07	13.5 gut out	
				272 08	15.5 " in	
				272 85	" top Cb	
1+33.3				271 71		16.5 top C.B.
				268 69		" Bot " "
1+37.4				273 10	15.3 top C.B.	
				270 22	" Bot C.B.	

F.B. 2716 Pg. 44
Job No. 0650 06 Division No. 11 Notes Red Plotted Profile
Survey of Cynthia St Relief Sewer Date Date No. X-Sec.
Survey by Line Notes Le Roule Notes Chkd. Checked No.
Indexed H. E. Ott Date Date Date

76L-298 CE 307 11-58

PLEASE 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. CYNTHIA ST

STATION	B.S.	H.I.	F.S.	ELEV.	Left & South	℄	Right & North
Going West on Cynthia St (From Clark St)							
1+21.7				269 99	17.4 top C.B.		
				267 58	" Bot C.B.		
1+48.00				272 50		℄	
				272 32			16.5 gut out
				272 38			18.5 " in
				273 13			" top cb
				271 26	15.4 gut out		
				271 15	17.4 " in		
				271 77	" top cb		
1+51.0 SMH			RIM	272 71			9.4 R. SMH
					12" inlet N.	12" inlet W	23" outlet E
INVERT	12"	INLET	N	26797	RIM 27271	27271	27271
"	12"	"	W	26785	MEAS 374	386	404
"	23"	outlet	E	26675	top P. 26897	26885	268.67
					DIA 100	100	192
					INVERT 26797	26785	26675

Profile Notes Red ____ Plotted ____ Job No. 2650 06 Division No. 11 P.B. 2716 Pg. 45
No. ____ Date ____ Date ____ Survey of Cynthia St Rebuild Sewer
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lind Notes D.L. Date 1-31-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

PLEASE 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. Cynthia St

STATION	B.S.	H.I.	F.S.	ELEV	Left of South	℄	Right of North
2+00				276 25		℄	
				275 95			16.5 gut out
				275 86			18.5 " in
				276 42			" top cb
				275 14	15.4 gut out		
				275 05	17.4 " in		
				275 55	" top cb		
1+53.0				269 09			Bottom C.B.
2+75.18				280 38		℄	∂ Point
3+00				281 46		℄	
				281 50			18.0 gut out
				281 42			20.0 " in
				282 22			" top cb
				280 32	18.0 gut out		
				280 24	20.0 " in		
				280 90	" top cb		
4+06.7				284 75		℄	
				283 72	18.0 gut out		
				283 60	20.0 " in		
				284 28	" top cb		

F.B. 2716 Pg. 46
Job No. 0650 06 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Cynthia St. Relief Sewer Date ____ Date ____ No. ____
Survey by H.L. Ott Notes Le Gault Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

PLEASE 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. CYNTHIA ST

STATION	B.S.	H.I.	F.S.	ELEV.	Left of South	℄	Right of North
2+75 18	5 S.M.H.		RIM	280 38	Avg. Rim.	℄	
INVERT	8"	INLET	W	267 29		8" INLET W	8" OUTLET E
"	8"	OUTLET	E	266 97	RIM	280.38	280.38
					MEAS	12 42	12 74
					top P	267.96	267 64
					DIM	67	.67
					INVERT	267.29	266 97

Profile No. ____ Notes Red ____ Plotted ____ Job No. PLS 06 Division No. 11 R.B. 2716 Page 47
No. ____ Date ____ Date ____ Survey of CYNTHIA ST RELIEF SEWER
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by LINO Notes DG Date 1-31-62
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

F.B. 2716 Pg. 48 Job No. 0650 06 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of Lynthia St Relief Sewer Date _____ Date _____ No. _____

Survey by Wind Notes La Gault Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76L-298 CE 307 11-58

PLEASE 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.

2475 18 4

76L-298 CE 307 11-58

PLEASE 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. CYNTHIA ST

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT & SOUTH	℄	RIGHT & NORTH
4+14.6				285 00		℄	
				285 03			18 gut out
				284 95			20 " in
				285 62			" top cb
4+29.05	West = 1+00E			285 33	℄ INT CYNTHIA ST & HILLDALE AVE (SOUTH) PER PG 38		
	GOING SOUTH ON HILLDALE AVE (FROM CYNTHIA ST)				HILLDALE AVE LEFT & EAST	℄	RIGHT & WEST
1+27.4				284 08		℄	
				284 33			12.8 gut out
				284 22			14.8 " in
				284 91			" top cb
				283 68	13.7 gut out		
				283 57	15.7 " in		
				284 30	" top cb		

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 0650 06 Division No. 11 Survey of CYNTHIA ST Survey by Kind Notes DL Date 1-31-62 Map No. Indexed H. E. OTT Date F.B. 2716 Pg. 49

76L-298 CE 307 11-58

PLEASE 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.

STATION	B.S.	H.I.	F.S.	ELEV	HILLDALE AVE Left & West	℄	Right & East
Going North on Hilldale Ave (From Cynthia St)					Per pg 38		
4+38.12 W = 1+00 N				285 56	℄ Int Cynthia St & Hilldale Ave.		
1+28.0				286 12		℄	
				285 33			12.9 gut out
				285 22			14.9 " in
				285 63			" top cb
				286 42	12.9 gut out		
				285 96	14.9 " in		
				286 75	" top cb		
4+38.12 W & 1+00 N S.M.H.						℄	
			Rim	285.56			
					8" inlet N.	8" inlet W	8" outlet E
Invert	8"	inlet	N	276 04	Rim 285.56	285 56	285 56
"	8"	"	W	275 75	Meas 8.85	9.14	9 34
"	8"	outlet	E	275 55	top P. 276.71	276 42	276 22
					Dia 67	67	67
					Invert 276 04	275 75	275 55

F.B. 2716 Pg. 50
Survey of Cynthia St Relief Sewer
Survey by Lind Notes Le Gault
Indexed H. E. Ott
Job No. 2650 16 Division No. 11 Notes Red Date Plotted Date No. Profile
Notes Chkd. Date Checked Date No. X-Sec.

76L-298 CE 307 11-58

PLEASE 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. CYNTHIA St

STATION	B.S.	H.I.	F.S.	ELEV.	Left & South		℄	Right & North
Going West on Cynthia St (From Hilldale Ave)								
4+52.8				285 89			℄	
				284 88	18.0	gut out		
				284 78	20.0	" in		
				285 37	"	top cb		
4+60.6				286 07			℄	
				286 25				18.0 gut out
				286 10				20.0 " in
				286 75				" top cb
4+67.6 S.M.H			Rim	286 38	Avg. rim			9.2 S M H
Invert	12"	Inlet	N	281 38		12" inlet N.	21" inlet W	21" outlet E
"	21"	"	W	280 45	Rim	286.38	286 38	286.38
"	21'	outlet	E	280 55	Meas	4.00	418	408
					top P	282 38	282 20	282 30
					Dia	1 00	175	175
					Invert	281 38	280.45	280.55

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2650 06 Division No. 11 F.B. 2716 Pg. 32
X-Sec. No. ____ Date ____ Date ____ Survey of Cynthia St Relief Sewer
Notes Chkd. ____ Checked ____ Survey by Lind Notes D.L. Date 1-31-62
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

PLEASE 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. Cynthia St

STATION	B.S.	H.I.	F.S.	ELEV	Left of South	℄	Right of North
4+71.5				285 86			20° gut at C.B.
				283 86			" Bot " "
				287 03			" top " "
5+00				287 20		℄	
				287 07			18° gut out
				286 94			20° " in
				287 73			" top cb
				286 12	18° gut out		
				285 99	20° " in		
				286 59	" top cb		
6+00				289 88		℄	
				289 80			18° gut out
				289 71			20° " in
				289 78	in drive way		" top cb
				288 63	18° gut out		
				288 50	20° " in		
				289 06	" top cb		
7+00				292 48		℄	

F.B. 2716 Pg. 52 Job No. 0650 06 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Cynthia St. Relief Sewer Date ____ Date ____ No. ____
Survey by Bind Notes Lee Gault Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed H. E. OTT Date ____ Date ____ No. ____

76L-298 CE 307 11-58

PLEASE 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. CYNTHIA ST.

STATION	B.S.	H.I.	F.S.	ELEV.	Left & South	℄	Right & North
7+16.2				292 87		℄	
				291 34	18° gut out		
				291 23	20° " in		
				291 91	" top cb		
7+17.8				292 85		℄	
				292 65			18° gut out
				292 54			20° " in
				293 18			" top cb
7+40.2 S.M.H.		AVG	RIM	293 42		℄	S.M.H.
INVERT	8"	INLET	N	28490	8" INLET N	8" INLET W	8" OUTLET E
"	8"	"	W	28421	RIM 29342	29342	293.42
"	8"	OUTLET	E	28408	MEAS 785	854	8.67
					TOP P 28557	28488	28475
					DIA .67	67	67
					INVERT 28490	284.21	28408
7+40.48 W = 1+00 S				293 42	℄ INT CYNTHIA ST & HAMMOND ST (SOUTH) PER PG. 39		

Profile Notes Red ____ Plotted ____ Job No. 0650.06 Division No. 11 F.B. 9716 Page 38
No. ____ Date ____ Date ____ Survey of CYNTHIA ST RELIEF SEWER
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes D.L. Date 1-31-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

PLEASE 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.

STATION	B.S.	H.I.	F.S.	ELEV	HAMMOND St Left & East	℄	Right & West
Going South on Hammond St. (From Cynthia St)							
1+29.4				292 25		℄	
				292 32			12.9 gut out
				292 25			14.9 " in
				292 80			" top cb
				291 50	12.9 gut out		
				291 42	14.9 " in		
				291 99	" top cb		
BMNW92					BMNW92 Elev = 293.358 FB 2197-48 Cynthia St & Hammond St S.W. Cor Bt. Spk in Curb, W. end of S.W. CR. East end of Catch Basin		

F.B. 2716 Pg. 54 Job No. 0650 06 Division No. 11 Notes Red Plotted Profile
Survey of Cynthia St Relief Sewer Date Date No. X-Sec.
Survey by Lind Notes Lc Gault Notes Chkd. Checked
Indexed H. E. OTT Date Date Date No.

76L-298 CE 307 11-58

PLEASE 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.

STATION	B.S.	H.I.	F.S.	ELEV.	HAMMOND St Left & West	℄	Right & East
Going North on Hammond St (North of Cynthia St)							
7+40.9 W = 1+00 N				293 42	℄ Int. Hammond St (North) & Cynthia St per pg 39		
1+30.2				294 20		℄	
				293 10			15 gut in
				293 21			" top Cb
				293 83	14.8 gut in		
				294 25	" top Cb.		
1+37				294 92	14.8 top C.B.		
				291 83	" Bot " "		
1+41.0				290 28			15 top C.B.
				293 86			" Bot " "

Profile Notes Red ____ Plotted ____ Job No. 2716 Division No. 11 F.B. 2716 Pg. 39
No. ____ Date ____ Date ____ Survey of Cynthia St Relief Sewer
X-Sec. Notes Chkd. ____ Checked ____ Survey by Wind Notes Pb Date 1-31-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

PLEASE 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.

Cynthia St

STATION	B.S.	H.I.	F.S.	ELEV	Left ℄ South	℄ Right ℄ North
Going West on Cynthia St (From Hammond St)						
7+63.9 S.M.H.		AVE	RIM	294 02		10.8 R. SMH
					12" inlet S.	15" inlet N. 21" outlet E
					RIM 294.02	294.02 294.02
INVERT	12"	INLET	S	288 92	MEAS 4.10	397 4.15
"	15"	"	N	288 80	top P. 289.92	290.05 289.87
"	21"	outlet	E	288 12	DIA 100	125 1.75
					INVERT 288.92 ✓	288.80 ✓ 288.12 ✓
7+70.0				290 74		Bottom C.B.
7+62.8				293 91		℄
				293 69		18 gut out
				293 69		20 " in
				294 23		" top cb
7+65.0				292 81	18 gut out	
				292 75	20 " in	
				293 26	" top cb	
7+72				290 45	Bottom C.B.	

F.B. 2716 Pg. 56 Job No. 0450 Division No. 4 Notes Red Plotted Profile
Survey of Cynthia St Relief Sewer Date Date No. X-Sec.
Survey by Lind Notes Lc Gault Notes Chkd. Checked
Indexed H. E. OTT Date Date Date No.

76L-298 CE 307 11-58

PLEASE 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. CYNTHIA St

STATION	B.S.	H.I.	F.S.	ELEV.	Left & South	℄	Right & North
8+00				294 80		℄	
				294 63			18° gut out
				294 51			20° " in
				295 31			" top cb
				293 44	18 gut out		
				293 30	20 " in		
				293 97	" top cb		
9+00				297 12		℄	
				296 85			18° gut out
				296 80			20° " in
				297 65			" top cb
				295 92	18° gut out		
				295 84	20° " in		
				296 50	" top cb.		
10+00				299 52		℄	
				299 40			18° gut out
				299 33			20° " in
				300 11			" top cb
				298 36	18° gut out		
				298 27	20° " in		
				299 00	" top cb		

Profile Notes Red ____ Plotted ____ Job No. CKSP 06 Division No. 11 F.S. 7716 Pg. 57
No. ____ Date ____ Date ____ Survey of CYNTHIA St. [illegible] Sewer
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 1-71-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

PLEASE 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.

STATION	B.S.	H.I.	F.S.	ELEV	Left ℄ South	℄ Right ℄ North
10+40.4				300 36		℄
				300 26		18 gut out
				300 17		20 " in
				300 88		" top cb
				299 24	18 gut out	
				299 15	20 " in	
				299 86	" top cb	
10+63.16 W = 1+00 N				301 00	℄ Int. Cynthia St ℄ Wetherly Dr Per pg 40	
10+63.16 S.M.H.				301 00	Avg. rim	℄ S.M.H.
Invert	8"	Inlet	W	292 03	8" inlet W	8" inlet N. 8" outlet E
"	8"	"	N	292 26	Rim 301.00	301.00 301.00
"	8"	outlet	E	291 96	Meas 8.30	8.07 8.37
					top P 292.70	292.93 292.63
					Dia 67	67 67
					Invert 292.03	292.26 291.96

F.B. 2716 Pg 38
Job No. 0650 06 Division No. 11 Notes Red Plotted Profile
Survey of Cynthia St Relief Sewer Date Date No. X-Sec.
Survey by Lind Notes Le Gault Notes Chkd. Checked
Indexed H. E. OTT Date Date Date No.

76L-298 CE 307 11-58

PLEASE 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. WETHERLY DR

STATION	B.S.	H.I.	F.S.	ELEV.	Left & West	℄	Right & East
Going North on Wetherly Dr (From Cynthia St)							
1+18.0				300 93		℄	Edge Conc
1+19.5				300 89		℄	Flow Line
1+21.0				300 93		℄	Edge Conc
1+28				301 59		℄	
				300 93			12 gut out
				300 82			14 " in
				301 31			11 top Cb
				301 65	12 gut out		
				301 60	14 " in		
				302 01	11 top Cb		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0650 06 Division No. 11 E.B. 2716 Pg. 33
Date ____ Date ____ Survey of Cynthia St Relief Sewer
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Lind Notes D.L. Date 1-31-62
Date ____ Date ____ Map No. ____ Indexed H.E. OTT Date ____

76L-298 CE 307 11-56

PLEASE 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.

STATION	B.S.	H.I.	F.S.	ELEV	Left ℄ South	℄ Right ℄ North
Going West on Cynthia St (From Wetherly Dr)						
10+86.2				301 63		℄
				301 28		18.° gut out
				301 21		20.° " in
				302 02		" top cb
				300 51	18.° gut out	
				300 39	20.° " in	
				301 01	" top cb.	
11+00				302 01		℄
				301 60		18.° gut out
				301 51		20.° " in
				302 39		" top cb
				300 81	18.° gut out	
				300 69	20.° " in	
				301 36	" top cb	

Profile
Plotted ____ Date ____ No. ____
X-Sec.
Checked ____ Date ____ No. ____
Notes Red ____ Date ____
Notes Chkd. ____ Date ____
Division No. 11 Job No. 2650 06
Survey of Cynthia St Relief Sewer
Survey by Hind Notes Le Gault
Indexed H. E. OTT Date ____
F.B. 2716 Pg. 60

76L-298 CE 307 11-58

PLEASE 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. Cynthia St

STATION	B.S.	H.I.	F.S.	ELEV.	Left of South	℄	Right of North
12+00				304 41		℄	
				304 11			18 gut out
				303 99			20 " in
				304 88			" top cb
				303 27	18 gut out		
				303 16	20 " in		
				303 75	" top cb		
12+46.5	S.M.H			305 56	Aug. rim	℄	S.M.H.
					Note/ the dia are ok		
INVERT	16"	INLET	W	296 47	16" INLET W		8" outlet E
"	8"	outlet	E	296 36	RIM 305.56		305.56
					MEAS 7.75		8.53
					top P 297.81		297.03
					DIA 134		67
					INVERT 296.47		296.36
					296.56		

Profile Notes Red ____ Plotted ____ Job No. 2650 06 Division No. 11 F.B. 2716 P 61
No. ____ Date ____ Date ____ Survey of Cynthia St. Relief Sewer
X-Sec. Notes Chkd. ____ Checked ____ Survey by Wind Notes H. E. OTT Date 1-31-62
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L-298 CE 307 11-58

PLEASE 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. CYNTHIA ST.

STATION	B.S.	H.I.	F.S.	ELEV	LEFT & SOUTH	℄	RIGHT & NORTH
13+00				307 00		℄	
				307 06			18 gut out
				307 01			20 " in
				307 74			" top cb
				305 69	18 gut out		
				305 56	20 " in		
				305 64	" top cb	in	driveway
13+46.6				308 25		℄	
				308 88			18 gut out
				308 80			20 " in
				309 62			" top cb
				306 80	18 gut out		
				306 69	20 " in		
				307 15	" top cb		
BMMW46					BMMW46 ELEV=313.029 FB 2197-48 CYNTHIA ST & DOHENY DR. N.W. COR. Bt. SPK IN CB, 8± N. of N. end of CR.		

End + sections on Cynthia St.

F.B. 2716 Pg. 62 Job No. 2650 06 Division No. 11 Notes Red Plotted Profile
Survey of Cynthia St Relief Sewer Date Date No. X-Sec.
Survey by Bond Notes Lo Gault Notes Chkd. Checked No.
Indexed H. E. OTT Date Date Date

Notes Ck'd by	Survey of Cynthia St. relief sewer F. B. 2716 PG. 45
Map No.	JN 0650.06 Tape Std °F
Office Work	Surveyed by Lind
Checked	Notes Wilks Date 1-62
Date	Indexed H. E. OTT FEB 2 '62

J.N. 0650.06

CYNTHIA ST. RELIEF SEWER

TOPOGRAPHY

ON DOHENY DR.

FROM

CYNTHIA ST. TO (PHYLLIS) BEVERLY AVE.

JAN. 1962

Lind
LeGault
Wilks
McKnight
CARO
Goodwin

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

Do not extend this side of this line.

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

76F3098 SEE #247 11-58

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

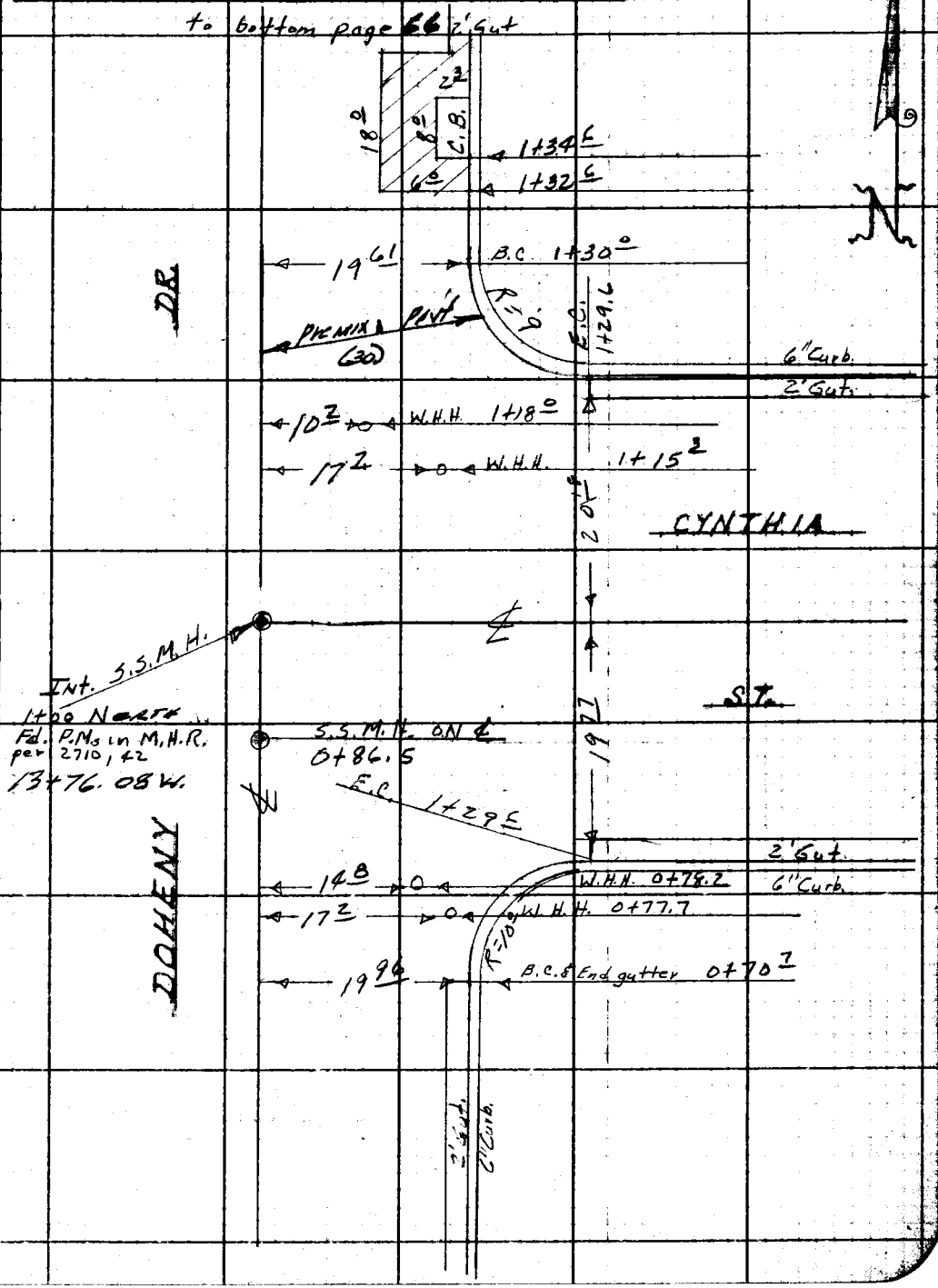
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

F. B. 2716 Pg. 64

Notes Ck'd by	Survey of Cynthia St. relief sewer
Map No.	JN 0650.06 Tape Std. °F
Office Work	Surveyed by Lind
Checked	Notes Wilks Date 1-62
Date	Indexed H. E. OTT

F. B. 2716 PG. 65



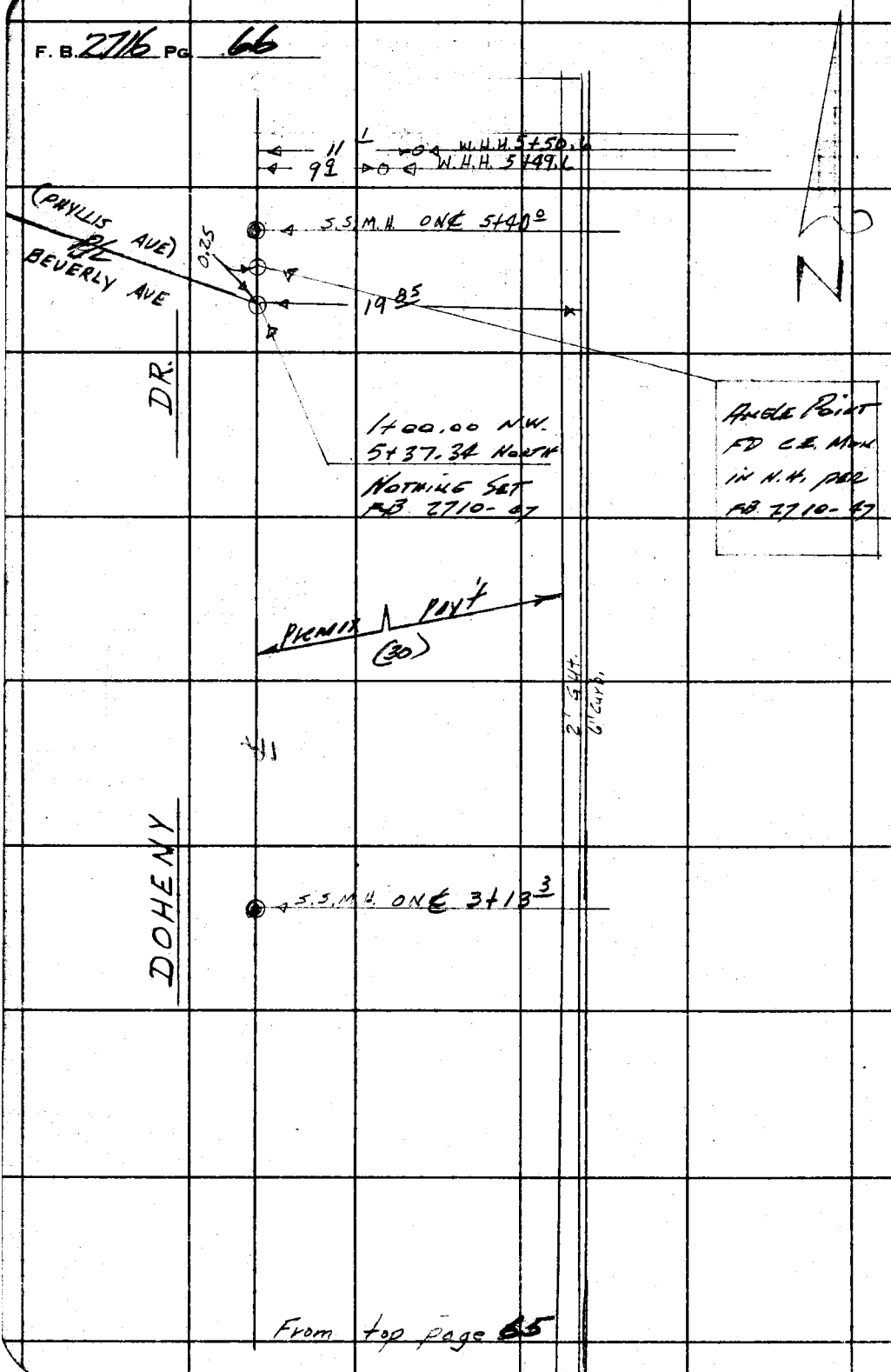
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 S&E #247 11-58

F. B. 2716 PG. 66



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

Do not extend this side of this line.

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

Profile No.	Notes Red	Plotted	Job No. 0650.06	Division No. 11	F.B. 2716
	Date	Date	Survey of Cynthia St Relief Sewer		
X-Sec. No.	Notes Chkd.	Checked	Survey by Lind	Notes	Date 1-31-62
	Date	Date	Map No.	Indexed H. E. Ott	Date Feb 2 '62

J.N. 0650.06

CYNTHIA St RELIEF SEWER

X SECTIONS

ON

DOHENY DR

From - Cynthia St
to - Phyllis AVE

JAN - 1962

PARTY

Lind
Wilks
LeGault
Goodwin
Caro
McKnight

ELEV.

F.S.

Notice
X - SECTIONS TAKEN WITH LENKEL Rod.

H.I.

B.S.

STATION

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

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

Do not extend notes this side of this line.

76L-298 CE 307 11-58

76L-298 CE 307 11-58

PLEASE 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. DOHENY DR

STATION	B.S.	H.I.	F.S.	ELEV			℄ RIGHT & EAST
BM.MW 46				313.03	BM MW 46 ELEV=313.029 FB2197 — 48		
					CYNTHIA ST & DOHENY DR. N.W. COR		
					Bt SPK IN Cb, 8t N. of N. end of CR.		
GOING NORTH ON DOHENY DR (FROM CYNTHIA ST)							
0+70.7				306 54			℄
				306 22			18 gut out
				306 15			20 " IN
				306 94			" top Cb
0+86.5 S.M.H.						8" INLET N.	℄ S.M.H. 8" outlet S.
			RIM.	307 76	RIM	307.76	307.76
					MEAS	7 95	8 17
INVERT	8"	INLET	N.	299 14	top P	299.81	299 59
"	8"	outlet	S	298 92	DIA	67	67
					INVERT	299.14	298.92

F.B. 2716 Pg. 68
Job No. 2650.06 Division No. 11 Notes Red Plotted Profile
Survey of CYNTHIA ST RELIEF SEWER Date Date No. X-Sec.
Survey by HIND Notes L.C. GAULT Notes Chkd. Checked
Indexed H. E. OTT Date Date Date No.

76L-298 CE 307 11-58

PLEASE 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. DOHENY DR

STATION	B.S.	H.I.	F.S.	ELEV.			℄ Right & East	
1+00				308 57	℄ Int. DOHENY DR. & CYNTHIA St			
					per pg. 65			
1+00 S.M.H.				308 57	Avg. Rim		℄ S.M.H.	
						8" inlet N.	16" inlet E	8" outlet S
INVERT	8"	INLET	N	300 00	RIM	308.57	308 57	308.57
"	16"	"	E	299 11	MEAS	7.90	8 12	8 13
"	8"	OUTLET	S	299 77	top P.	300 67	300 45	300 44
					DIA	67	~~1 34~~ 1.25	67
					INVERT	300.00	~~299 11~~ 299.20	299 77
1+30.°				310 46			℄	
				309 95			17.6	gut out
				309 98			19.6	" in
				310 22			"	top cb
1+40				306 66			Bottom C.B.	
2+00				314 88			℄	
				314 45			17.6	gut out
				314 35			19.6	" in
				314 95			"	top cb

Profile Notes Red ____ Plotted ____ Job No. 2650 Division No. 11 F.B. 3716 Pg. 69
No. ____ Date ____ Date ____ Survey of CYNTHIA St. Reset 3-1-62
X-Sec. Notes Chkd. ____ Checked ____ Survey by Kindy Notes ____ Date 2-1-62
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

H.E. OFF

76L-298 CE 307 11-58

PLEASE 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. DOHENY DR

STATION	B.S.	H.I.	F.S.	ELEV			℄ Right & East
3+00				321 74			℄
				321 06			17.6 gut out
				320 99			19.6 " in
				321 07		in driveway	" top cb
3+13.3 S.M.H.				322 66	Avg. Rim		℄ S.M.H.
						8" inlet N	8" outlets.
INVERT	8"	INLET	N.	313 39	RIM	322.66	322.66
"	8"	OUTLET	S.	313 17	MEAS	8 60	8.82
					top P.	314.06	313.84
					DIA	.67	.67
					INVERT	313.39	313.17
4+00				329 23			℄
				328 48			17.6 gut out
				328 39			19.6 " in
				328 98			" top cb

Survey of Cynthia St. Relief Sewer Job No. 2650 06 Division No. 11 Notes Red Plotted Profile
Survey by Line Notes Date Date No. X-Sec.
Indexed H. E. OTT Notes Chkd. Checked Date No.
Date Date

Pg. 2716 Pg. 70

76L-298 CE 307 11-58

PLEASE 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. DOHENY DR

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Right & North
5+00				337 90		℄
				337 21		17.8 gut out
				337 23		19.8 " in
				337 88		" top cb
5+37.34 N = 1+00 N.W.				341 22	℄ Int. DOHENY DR & PHYLLIS AVE	
					PER. pg 66	17.8 gut out
						19.8 " in
						" top cb
5+40.0 SMH				341 54	Avg. Rim	℄ S.M.H.

						8" inlet N	8" inlet W	8" outlet S
					RIM	341.54	341.54	341.54
INVERT	8"	INLET	N	332 02	MEAS	885	868	914
"	8"	"	W	332 19	TOP P	332.69	332.86	332.40
"	8"	OUTLET	S	331 73	DIA	67	67	67
					INVERT	332.02	332.19	331.73

Profile Notes Red ____ Plotted ____ Job No. 4650 06 Division No. 11
No. ____ Date ____ Date ____ Survey of Cynthia St Relief Sewer
X-Sec. Notes Chkd. ____ Checked ____ Survey by LWD Notes DG Date 2-1-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

PLEASE 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. DOHENY DR

STATION	B.S.	H.I.	F.S.	ELEV	℄ Right & East
BM MW45				344 42	BM MW45 ELEV=344.423 FB 2197-29 DOHENY DR & PHYLLIS AVE N.W. COR Bt. Spk in Cb at W. end CR.
	END	X SECTIONS		ON	DOHENY DR.

F.B. 2716 Pg. 29 Job No. 06500 16 Division No. 11 Notes Red Plotted Profile
Survey of CYNTHIA ST. RELIEF SEWER Date Date No. X-Sec.
Survey by LINE Notes LeBAULT Notes Chkd. Checked Date No.
Indexed H.E. OTT Date Date

Notes Ck'd by	Survey of Cynthia St. Relief sewer
Map No.	JN 2650.06 Tape Std °F
Office Work	Surveyed by Lind
Checked	Notes Wilks Date 1-62
Date	Indexed H. E. OTT

F. B. 2716 PG. 25

FEB 2 '62

J.N. 0650.06

TOPOGRAPHY

CYNTHIA ST. RELIEF SEWER

ON (PHYLLIS) BEVERLY AVE.

FROM

DOHENY DR. TO CORY AVE

JAN. 1962

Lind
Wilks
LeGault
CARO
Goadwin
Mangat

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

Do not extend this side of this line.

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

76F3095 SSE #247 11-58

F. B. 2716 PG 72

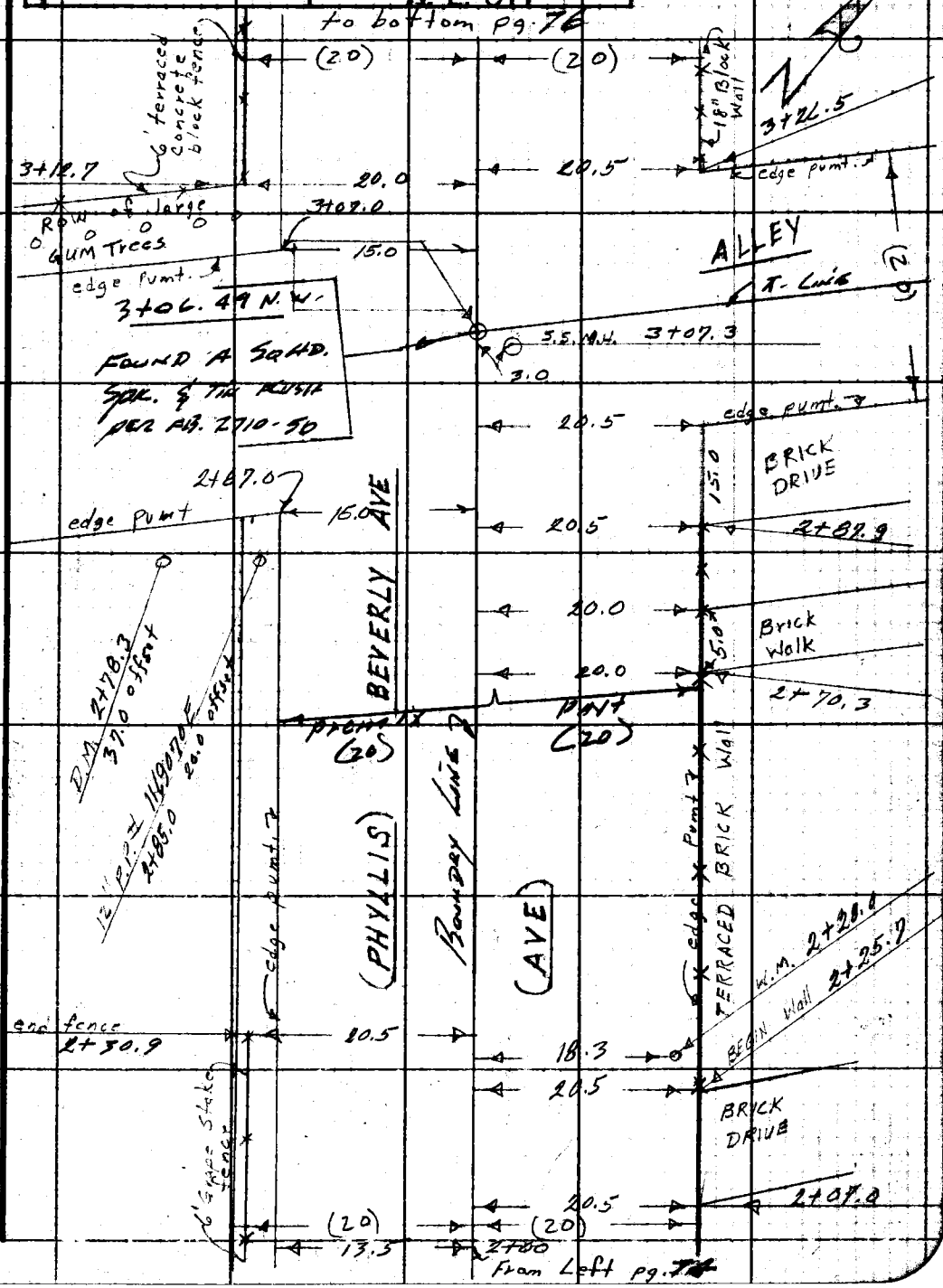
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of Cynthia St. relief sewer
Map No.	JN 0650.06 Tape Std °F
Office Work	Surveyed by Lind
Checked	Notes Wilks Date 1-62
Date	Indexed H. E. OTT

F. B. 2716 PG. 75



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

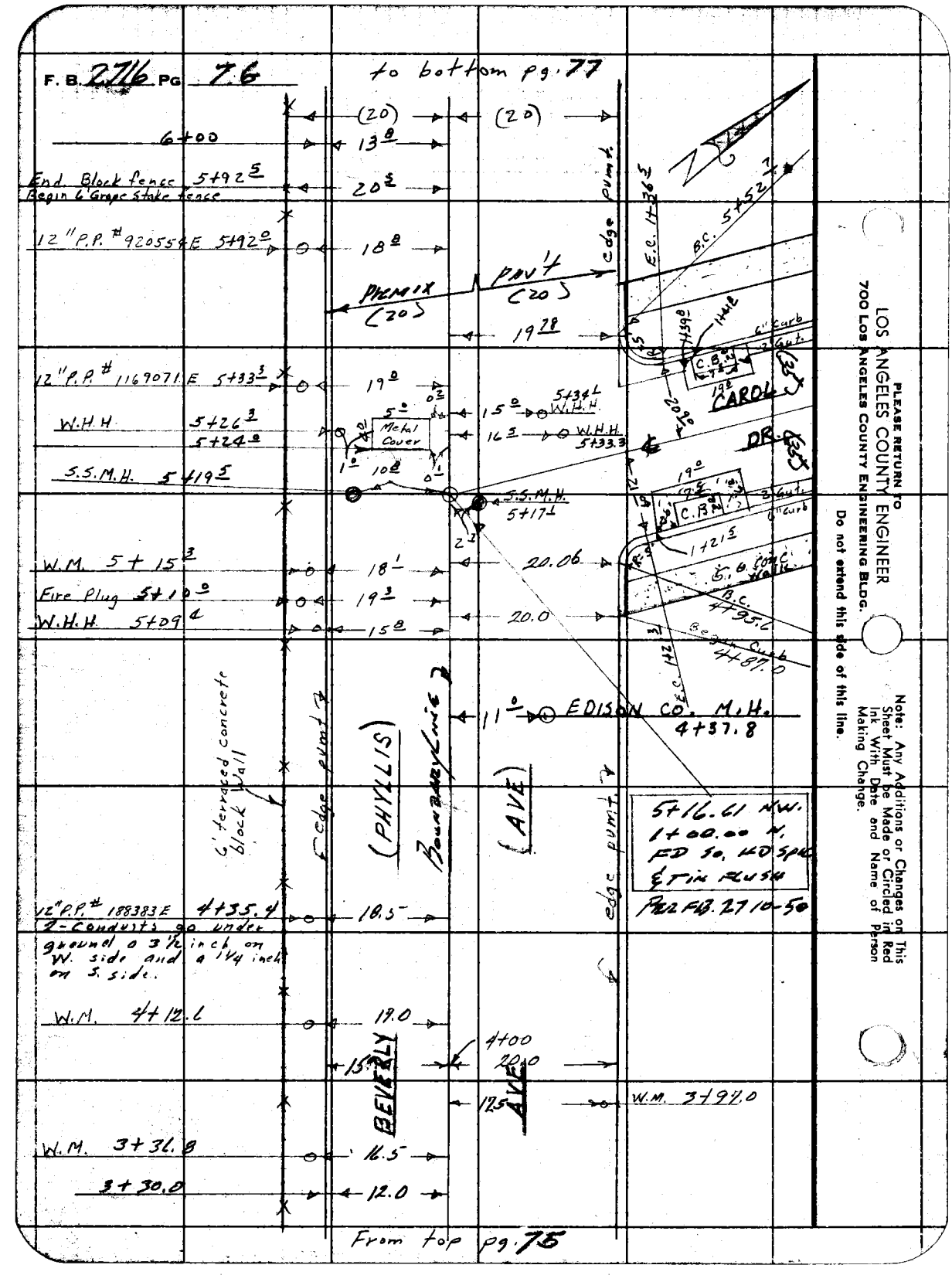
Do not extend this side of this line.

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

76F309S S&E #247 11-58

F. B. 2716 PG 76

to bottom pg. 77



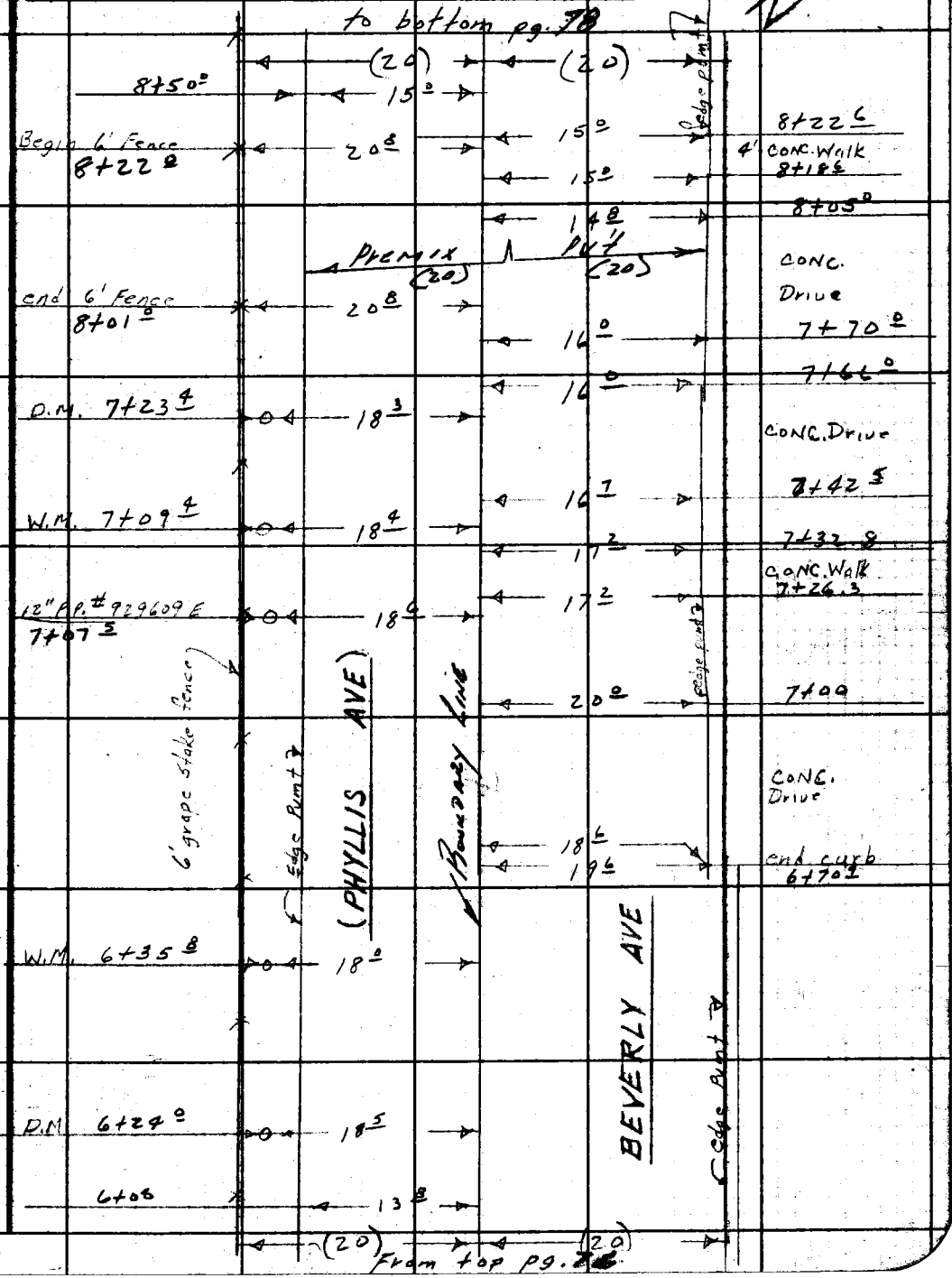
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of CYNTHIA St. Relief Sewer
Map No.	JN 0650.06 Tape Std °F
Office Work	Surveyed by Lind
Checked	Notes Wilks Date 1-62
Date	Indexed H. E. OTT

F. B. 2716 PG. 77

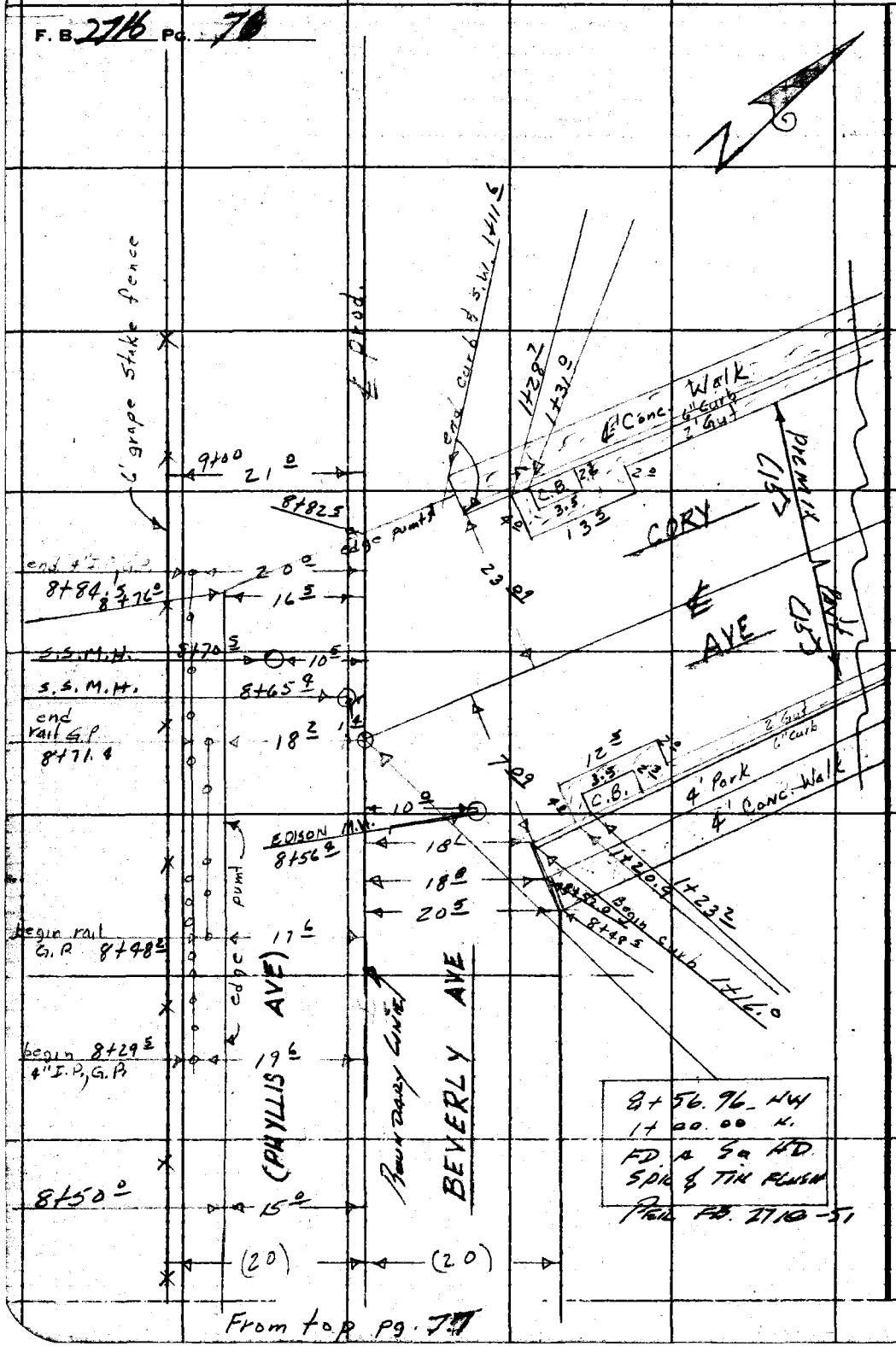


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

76F2096 S&E #247 11-60

F. B. 2716 PG. 70



From top pg. 71

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

Do not extend this side of this line.

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

Profile	Notes Red	Plotted	Job No. 0650.06	Division No. 11	F.B. 2716 Pg. 79
No.	Date	Date	Survey of CYNTHIA ST RELIEF SEWER		
X-Sec.	Notes Chkd.	Checked	Survey by LIND	Notes DL	Date 2-1-61
No.	Date	Date	Map No.	Indexed H. E. OTT	Date FEB 2 62

0650.06

CYNTHIA ST RELIEF SEWER

X SECTIONS

ON

PHYLLIS AVE

FLOW - DOHENY DR JAN - 1962

to - CORY AVE

PARTY

LIND
WILKS
LE GAULT
GOODWIN
CARO
McKNIGHT

ELEV.

Notice / X SECTIONS TAKEN by Lenker Rod.

F.S.

H.I.

B.S.

STATION

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

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

Do not extend notes this side of this line.

76L-298 CE 307 11-58

76L-298 CE 307 11-58

PLEASE 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.

STATION	B.S.	H.I.	F.S.	ELEV	PHYLLIS AVE LEFT & SOUTH	℄ RIGHT & NORTH
BMMW45				344.42	BM MW45 ELEV=344.423 FB 2197-29	
					DOHENY DR & PHYLLIS AVE. N.W. COR	
					Bt. SPK in cb at W. end CR.	
GOING N.W. ON PHYLLIS AVE						
1+00 N.W. = 5+37.34 N			PER PY	74	℄ Int Phyllis Ave & Doheny Dr.	
				338 85	S.W. COR S. end CR.	gut out
				338 78	" " " " "	" in
				339 52	" " " " "	top cb
				339 20	" " S.W. " "	gut in
				339 87	" " " " "	top cb
				343 93	NW COR N. " "	gut out
				343 88	" " " " "	" in
				344 60	" " " " "	top cb
				343 83	" " N.W. " "	gut in
				344 41	" " " " "	top cb

F.B. 2716 Pg. 80
Job No. 1650 06 Division No. 11 Notes Red Plotted Profile
Survey of Cynthia St Relief Sewer Date Date No. X-Sec.
Survey by Lind Notes LC Chault Notes Chkd. Checked
Indexed H. E. OTT Date Date Date No.

76L-298 CE 307 11-58

PLEASE 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. Phyllis Ave

Profile Notes Red. ____ Plotted ____ Job No. 6852.06 Division No. 11
No. ____ Date ____ Date ____ Survey of Cynthia Rd. St. Rolling Hills Date 2-1-62
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes P.G. Date ____
No. ____ Date ____ Date ____ Map No. ____ Index No. L.E. Ott Date ____

STATION	B.S.	H.I.	F.S.	ELEV.	Left of South	℄	Right of South
1+00 ±	5 M H		Rim	339 12	23 ± L. 5 M H		AVG. RIM
					INLet N	INLet NW.	OutLet S.
INVERT		INLet	N	327 37 ✓	Rim	339.12	339.12	339.12
"		"	NW	327 18 ✓	Mean	11.75	11.94	13.52
"		OutLet	S	325 60 ✓	INVERT	327.37 ✓	327.18 ✓	325.60 ✓
(Note Large J. chamber Not able to meas size Pipe) check the plan For size appears to be approx - 3' dia.								
0+10				341 41		℄		
0+23.3				341 14		℄	Edge Conc	
0+25.8				341 08		℄	Flow Line	
0+28.3				341 32		℄	Edge Conc	
1+34.8				340 15	20 L end 26 on top			
1+39.0				344 50			20 R. ON TOP end 26.	
1+50				343 47		℄		
2+00				347 77		℄		
				348 44			10 Pavt	
				348 36			20 Edge Pvt & P/L	
				346 85	10 Flow Line			

76L-298 CE 307 11-58

PLEASE 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.

STATION	B.S.	H.I.	F.S.	ELEV	Phyllis Ave Left & South	Phyllis Ave Right & North
2+00				346 80	16.5 Edge Pav't	
				347 4	20 P/L	
3+06.49	Pen	pg. 75		354 30	℄ Int. Phyllis Ave & Alley to North	
				354 68		10 Pav't
				354 69		20 " & P/L
				353 46	12 Flow Line	
				353 88	15	
				353 15	20 P/L	
3+07.3 S.M.H				354 32	Avg. Rim	3.0 R. S.M.H
					8" inlet W	8" outlet E
					Rim 354.32	354.32
Invert	8"	inlet	W	346 30	Meas 735	763
"	8"	outlet	E	346 02	top P. 346 97	346 69
					Dia .67	.67
					Invert 346.30	346 02

F.B. 2716 Pg. 82
Job No. 1650 06 Division No. 11 Notes Red Plotted Profile
Survey of Cynthia St Relief Sewer Date Date No.
Survey by Kind Notes Le Chault Notes Chkd. Checked X-Sec.
Indexed H. E. Ott Date Date Date No.

76L-298 CE 307 11-58

PLEASE 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. PHYLLIS AVE

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT & SOUTH	℄	RIGHT & NORTH
4+00				360 02		℄	
				360 44			10 Pav't
				360 45			20 Pav't & P/L
				358 80	15 Edge Pav't & F.L.		
				359 6	16 top bank.		
				359 1	20 P/L		
4+37.8				362 57	Avg. Rim		11° R. Edison Co. M.H.
4+87°				364 67			20 gut
				365 52			" Begin cb
4+95.6				364 52		℄	
				364 99			10 Pav't
				364 95			20 gut
				365 59			" top cb
5+00				363.31	15 Edge Pav't & F.L.		
				364 0	16 top bank		
				363 7	20 P/L		
5+16.61 W = 1+00 N				365 18	℄ INT. PHYLLIS AVE & CAROL DR		
					PER pg. 76		

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 2650 Division No. 11 Survey of Cynthia St. Relief Sewer Survey by Lind Notes D.L. Date 2-1-62 Map No. ____ Indexed H. E. OTT Date ____

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____

F.B. 2716 Pg. 83

76L-298 CE 307 11-58

PLEASE 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. CAROL DR.

STATION	B.S.	H.I.	F.S.	ELEV	Left & West	℄	Right & East
GOING NORTH ON CAROL DR (FROM PHYLLIS AVE)							
1+21.3				366 17		℄	
				365 71			15 gut out
				365 31			21 " in
				366 00			" top Cb
				366 35			35 P/L
1+22.6				365 88			15
				365 16			21 gut in
				362 00			" bot C.B
				366 19			" top " "
1+39.8				367 67		℄	
				367 10	19 gut out		
				366 99	21 " in		
				367 65	" top Cb		
				367 95	35 P/L		

F.B. 2716 Pg. 84 Job No. 0650 06 Division No. 11 Notes Red Plotted Profile
Survey of Cynthia St. Relief Sewer Date Date No. X-Sec.
Survey by Lind Notes LeGault Notes Chkd. Checked
Indexed H. E. OTT Date Date Date No.

76L-298 CE 307 11-58

PLEASE 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.

CAROL DR

STATION	B.S.	H.I.	F.S.	ELEV.	Left & West	℄ Right & East
1+41.8				367 45	15	
				366 79	21 gut in	
				363 59	" Bot C.B	
				367 88	" top " "	

Going West on Phyllis Ave (From Carol Dr)

Phyllis Ave

					Left & South	℄ Right & North
5+17' SMH				365 22	Ave Rim	2.7 SMH

						8" inlet N	8" inlet W	8" outlet E
Invert	8"	inlet	N	356 25	Rim	365.22	365.22	365.22
"	8"	"	W	355 87	Meas	8.30	8.68	8.81
"	8"	outlet	E	355 74	top P.	356.92	356.54	356.41
					Dia	67	67	67
					Invert	356 25	355 87	355 74

Profile Notes Red ____ Plotted ____ Job No. 2450 06 Division No. 11 F.B. 2716 Page 23
No. ____ Date ____ Date ____ Survey of Cynthia St. Relief Sewer
X-Sec. Notes Chkd. ____ Checked ____ Survey by Kind Notes D.L. Date 2-1-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

PLEASE 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. PHYLLIS AVE

STATION	B.S.	H.I.	F.S.	ELEV	Left ℄ SOUTH	℄	Right ℄ NORTH
5+19.6 S.M.H.			Rim	36454	10.8 L. SSD MH		
					48" INLET N	24" INLET W	48" OUTLET E
					Rim 36454	36454	36454
INVERT	48"	INLET	N	356 22	Meas 432	621	466
"	24"	"	W	356 33	top P. 36022	35833	35988
"	48"	OUTLET	E	355 88	DIA 400	200	400
					INVERT 356.22	356.33	355.88
5+24.0				365 45	1.0 L. top METAL COVER (FB2716 —)		
5+52.7				366 33		℄	
				366 77			10
				366 66			20 gut in
				367 27			" top cb
				365 55	15 Edge Pavt ℄ F.L.		
				366 4	16 top bank		
				365 9	20 PIL		

F.B. 2716 No. 86

Job No. 6650 06 Division No. 11 Notes Red Plotted Profile

Survey of CYNTHIA ST. RELIEF SEWER Date Date No. X-Sec.

Survey by H. L. OTT Notes LE GAULT Notes Chkd. Checked Date No.

Indexed Date Date

76L-298 CE 307 11-58

PLEASE 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. PHYLLIS AVE

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT & SOUTH	℄	RIGHT & NORTH
6+00				367 68		℄	
				368 18			10 Pav't
				368 09			19.6 gut in
				368 88			" top cb
				366 53	15 Edge Pav't & F.L.		
				367 0	16 top bank		
				367 3	20 P/L		
6+70.9				370 53			19.6 gut
				371 41			" End of cb
7+00				370 44		℄	
				371 09			10
				371 24			20 Edge Pav't & P/L
				369 12	12 F.L.		
				369 20	15 Edge Pav't		
				369 5	20 P/L		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2650 06 Division No. 11 F.B. 2716 Pg. 87
X-Sec. No. ____ Date ____ Date ____ Survey of CYNTHIA St. RELIEF SEWER
Notes Chkd. ____ Checked ____ Survey by Lund Notes D.L. Date 2-1-62
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

PLEASE 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.

PHYLLIS AVE

STATION	B.S.	H.I.	F.S.	ELEV	Left & South	℄	Right & North
8+00				373 02		℄	
				373 65			10
				373 58			20 Edge Pav't & P/L
				371 52	12 F.L.		
				371 75	15 Edge Pav't		
				372 3	20 P/L		
8+56.4				374 60	Avg. Rim		10° R. top Edison M.H.
8+56.96 W = 1+00 N				374 22	℄ Int. Phyllis AVE &		Cory AVE
	Per. pg. 78			373 11	12 F.L		
				373 39	15 Edge Pav't		
				373 7	20 P/L		
8+76.0				373 89	15 F.L.		
				374 08	16.5 Edge Pav't		
				374 21			
8+82.5						℄	Edge Pav't
9+00				374 89		℄	

F.B. 2716 Pg. 88 Job No. 6650 06 Division No. 11 Notes Red Plotted Profile
Survey of Cynthia St Relief Sewer Date Date No. X-Sec.
Survey by H.I. Notes Le Grant Notes Chkd. Checked
Indexed H. E. OTT Date Date Date No.

76L-298 CE 307 11-58

PLEASE 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. PHYLLIS AVE.

STATION	B.S.	H.I.	F.S.	ELEV.	Left & South	℄	Right & North
8+65.4 SMH.			RIM	374.27	1.4 L. SMH		
					8 inlet N.	8" inlet W	8" outlet E
	8"	inlet	N	365.10	RIM 374.27	374.27	374.27
	"	"	W	364.83	MEAS 8.50	8.77	~~9.00~~ 9.00
	"	outlet	E	364.60	top. P. 365.77	365.50	364.27
					DIA .67	.67	.67
					INVERT 365.10	364.83	364.60

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0650 Division No. 11 F.B. 2716 Pg. 89
X-Sec. No. ____ Date ____ Date ____ Survey of CYNTHIA ST. RELINE SEWER
Notes Chkd. ____ Checked ____ Survey by LIND Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

PLEASE 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. PHYLLIS AVE

STATION	B.S.	H.I.	F.S.	ELEV	Left & South		Right & North
8+70.5 S.M.H			Rim	373.93	10.5 L S.M.H		
					42" inlet W	24" inlet N.	48" outlet E
INVERT	42"	INLET	W	365.98	RIM 373.93	373.93	373.93
"	24"	"	N	366.63	MEAS 4.45	5.30	4.65
"	48"	outlet.	E	365.28	top P. 369.48	368.63	369.28
					DIA 3.50	2.00	4.00
					INVERT 365.98	366.63	365.28

F.B. 2716 Pg. 90 Job No. 0650 OC Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Lynthia St Relief Sewer Date ____ Date ____ No. ____
Survey by Bird Notes Lee Arnold Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed H. E. OTT Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

PLEASE 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. CORY AVE

STATION	B.S.	H.I.	F.S.	ELEV.	Left & West	℄	Right & East
Going North on Cory Ave (From Phyllis Ave)							
1+11.6				374 82		℄	
				374 96	11.5 Pav't		
				374 49	23.0 gut in		
				374 92	" top Cb		
1+16.0				375 01		℄	
				374 80			7 gut in
				375 33			" top Cb
				375 45			15 R.
1+23.2				375 20			3 gut out
				374 69			7 gut in
				372 35			" Bot Catch Basin
				375 74			" top Cb

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2650 Division No. 11 F.B. 2716 Pg. 41
X-Sec. No. ____ Date ____ Date ____ Survey of Cynthia St. Relief Sewer
Notes Chkd. ____ Checked ____ Survey by LWD Notes LWD Date 2-1-62
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

H. F. OTT

76L-298 CE 307 11-58

PLEASE 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.

STATION	B.S.	H.I.	F.S.	ELEV	CORY AVE Left & West ℄ Right & East
1+31°				375 58	19 gut out
				374 98	23 " in
				376 05	" Bot Catch Basin
				373 52	" top cb
BM MW43				375 72	BM MW43 ELEV=375.720 FB 2197-28 PHYNIS AVE & CORY AVE. N.E. COR. Bt spk in cb at S. end CB. N. of N. end cb ect

End of X SECTIONS.

Profile
Plotted
Date
Notes Red
Date
Notes Chkd.
Date
Division No. 11
Date
Job No.
Notes
Date
Survey of
Survey by
Indexed H.E. OTT
X-Sec.
No.
Checked
Date
No.

Profile	Notes Red	Plotted	Job No. 0650.06	Division No. 11	F.B. 2716	Pg. 93
No.	Date	Date	Survey of CYNTHIA ST. & OTHER R/W.			
X-Sec.	Notes Chkd.	Checked	Survey by RICHARDS	Notes W.A.R.	Date 6-21-62	
No.	Date	Date	Map No.	Indexed H. E. OTT	Date JUN 27 '62	

J. N. 0650.06

CYNTHIA ST. & OTHER R/W.

"ADDITIONAL WORK"

PROFILE BETWEEN MANHOLES

AND

LOCATIONS & INVERT ELEVATIONS

OF

S. S. MANHOLES

AT

INT. OF SUNSET BLVD. & DOHENY DR

&

FIRST M.H. S. OF SUNSET BLVD.

ON

DOHENY DR.

ELEV.

℄ INT. OF SUNSET BLVD. & DOHENY DR. = 1+00 SLY.

ON ℄ DOHENY DR. SEE FB. 2710-49

F. S.

RICHARDS
OCHSNER
TURRILL
SIEMANN

H. I.

B. S.

STATION

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

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

Do not extend notes this side of this line.

76-L298 CE 307 3-61

76-L298 CE 307 3-61

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	DOHENY DR.	
B.M. M.W. 41				406.55	B.M. M.W. 41 EL. = 406.551 FB. 2197-27	
					SUNSET BLVD. & DOHENY DR., N.W. COR.	
					CT. SPK. IN CB., 5' W. OF W. END C.R.	
1+00.00	S.S. J.C.		@ ℄	INT.	OF SUNSET BLVD. & DOHENY DR.	
				404.05		N. RIM
				403.95	AV. = 404.00	E. RIM
				403.95		S. RIM
				404.07		W. RIM.
					NORTH	WEST
8" INLET NORTH				393.08	10.25 MEAS. 404.00 RIM 0.67 DIA. 10.92 10.92 393.08	10.67 MEAS. 404.00 RIM. 0.67 DIA. 11.28 11.28 392.72
" " WEST				392.72		
" OUTLET EAST				392.54		
					EAST	
					10.79 MEAS. 404.00 RIM. 0.67 DIA. 11.46 11.46 392.54	
1+30				402.62		℄ BREAK
+50				401.04		℄
1+80.15	℄ S.S.M.H.			ON ℄	DOHENY DR.	

F.B. 2716 Pg. 94 Job No. 0650.06 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of CYNTHIA ST. & O.R.W. Date ____ Date ____ No. ____
Survey by RICHARDS Notes W.D.R. & J.O. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed H. E. OTT Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T. P.				402.97		
1+80.15	S.S.M.H.			396.69	AV. = 396.60	N. RIM
				396.49		S. RIM.
					SOUTH.	
INVERT 8" OUTLET SOUTH				386.43	9.50 MEAS.	396.60 RIM
					0.67 DIA.	10.17
					10.17	386.43 INVERT.
T. P.				399.82		
B.M.W.M. 41				406.55	B.M.W.M. 41 EL. = 406.551 FB. 2197-27 SUNSET BLVD. & DOHENY DR., N.W. COR. CT. SPK. IN CB., 5' W. OF W. END C.R.	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 0650.06 Division No. 11 F.B. 2716 PG. 95

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of CYNTHIA ST. & O.R/W. Survey by RICHARDS Notes WAR. Date 6-21-62

Map No. ____ Indexed H. E. OTT Date ____

F. B. 2716 Pg. 96 | Job No. 065406 Division No. 11 Notes Red ____ Plotted ____ Profile

Survey of CYNTHIA ST. & O. R/W Date ____ Date ____ No. ____

Survey by RICHARDS Notes W.P.K. & F.O. Notes Chkd. ____ Checked ____ X-Sec.

Indexed ____ Date ____ Date ____ Date ____ No. ____

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

79-L.298 CE 307 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

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

Profile No. _____ X-Sec. No. _____

Notes Red _____ Date _____ Notes Chkd. _____ Date _____

Plotted _____ Date _____ Checked _____ Date _____

065006

Job No. _____ Division No. 11

Survey of CYNTHIA ST. & OTHER R/W

Survey by RICHARDS Notes W.A.R. Date 6-22-62

Map No. _____ Indexed H. E. OTT Date JUN 27 '62

F.B. 2716 PG 97

J. N. 06 50.06

CYNTHIA ST. & OTHER R/W.

"ADDITIONAL WORK"

LOCATIONS AND INVERT ELEVATIONS

OF

S. S. MANHOLES

AT

INT. OF SUNSET BLVD. & CLARK ST

&

FIRST M. H. S. OF SUNSET BLVD

ON

CLARK ST.

AND

PROFILE BETWEEN MANHOLES

℄ INT. OF SUNSET BLVD & CLARK ST. = 1+00 SLY.

PER FB. 2710 – 100

RICHARDS
OCHSNER
TURRILL
SIEMANN

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

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.

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

76-1298 CE 307 3-61

76-L298 CE 307 3-61

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	CLARK ST. (SOUTH)	
B.M.M.W. 38				360.90	B.M. M.W. 38 EL. = 360.895 FB. 2197-26	
					SUNSET BLVD. & CLARK ST., N.W. COR.	
					WIRE SPK. IN MID. C.R.	
					LT. ℄	RT.
1+00.00				359.67		℄ INT. SUNSET BLVD.
1+15.0	S. S. J.C.			358.50	19.7 LT., N. RIM	
				358.42	" " E. "	AV. = 358.45
				358.41	" " S. "	
				358.47	" " W. "	
8" INLET	NORTH			345.89	NORTH	WEST
" "	WEST.			345.37	11.89 MEAS. 358.45 RIM	12.41 MEAS. 358.45 RIM.
					0.67 DIA. 12.56	0.67 DIA. 13.08
					12.56 345.89 INV.	13.08 345.37 INV.
8" OUTLET	EAST.			345.28	EAST.	
					12.50 MEAS. 358.45 RIM	
					0.67 DIA. 13.17	
					13.17 345.28 INV.	

F.B. 2716 Pg. 98 Job No. 065006 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of CYNTHIA ST. & OTHER R/W. Date ____ Date ____ No. ____
Survey by RICHARDS Notes W.A.R. & J.O. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed H. E. OTT Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	CLARK ST.	(SOUTH)
1+30				358.49		℄ BK.
"				357.85	16.5 LT.	
1+54.8				356.39		℄ EDGE CONC.
				355.98	11.2 LT. EDGE CONC.	
1+86.2	S.S.	M.H.		352.97	3.8' LT. N. RIM	AV. = 352.82
				352.68	3.8 " S. "	
					SOUTH	
8" OUTLET SOUTH				343.25	8.90 MEAS	352.82 RIM
					0.67 DIA.	9.57
					9.57	343.25 INVERT
BM M.W 38				360.90	BM.M.W38 ELEV. = 360.895 F.B. 2197-26	
					SUNSET BLVD. & CLARK ST., N.W. COR.	
					WIRE SPK. IN MID. C.R.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0650.06 Division No. 11 F.B. 2716 Pg. 99
X-Sec. No. ____ Date ____ Date ____ Survey of CYNTHIA ST. & OTHER R/W Date 6-22-62
Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes W.A.R. Date ____
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

F. B. 2716 Pg. 100 Job No. 065006 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of CYNTHIA ST. & O.R.J.W. Date _____ Date _____ No. _____

Survey by RICHARDS Notes W.I.R. & T.O. Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76-L298 CE 307 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

0650.06

F.B. 2716 PG. 101

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0650.06 Division No. 11

Date ____ Date ____ Survey of CYNTHIA ST. & O.R/W.

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes W.A.R. Date 6-22-62

Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date JUN 7 '62

J. N. 0650.06

CYNTHIA ST. & OTHER R/W

"ADDITIONAL WORK"

LOCATIONS & INVERT ELEVATIONS
OF
S. S. MANHOLES
AT
INT. OF LARRABEE ST. & FIRST ALLEY
NORTH OF SANTA MONICA BLVD.

1+00.00 TO NORTH ON LARRABEE ST.
= ℄ INT. OF LARRABEE ST. & FIRST ALLEY
NORTH OF SANTA MONICA BLVD. FB. 2710-114

RICHARDS
OCHSNER
TURRILL
SIEMANN

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

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.

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

76-L298 CE 307 3-61

76-L298 CE 307 3-61

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

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

Do not extend notes this side of this line.

F.B. 2116 Pg. 102 | Job No. 06500.06 | Division No. H | Notes Red | Plotted | Profile
Survey of CYNTHIA ST. & 01st W. | Date | No. | X-Sec.
Survey by RICHARDS Notes W.A.R. & T.O. | Notes Chkd. | Checked | No.
Indexed H. E. OTT | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	LARRABEE	
B.M. M.W. 84				213.99	B.M. M.W. 84 EL. = 213.991 FB. 2197-44 SANTA MONICA BLVD. & LARRABEE ST. N.E. COR WIRE SPK. IN CB. 5' E. OF E. END C.R.	
					LT. & W.	RT & E.
1+00.3	S.S.J.C. @ ENT.			219.57	AV. = 219.52	0.2 N. RIM.
				219.48		0.2 S. RIM.
8" INLET NORTH (STUB)				209.31	NORTH 9.54 MEAS. 219.52 RIM 0.67 DIA. 10.21 10.21 209.31 INV.	WEST 9.64 MEAS. 219.52 RIM 0.67 DIA. 10.31 10.31 209.21
" " WEST				209.21		
" OUTLET EAST				209.17	EAST. 9.68 MEAS. 219.52 RIM 0.67 DIA. 10.35 10.35 209.17	
1+05.9	S.S.J.C.			219.53	0.2 N. RIM.	AV. = 219.78
				219.73	0.2 S. RIM.	
8" INLET NORTH				209.61	NORTH 9.50 MEAS. 219.78 RIM 0.67 DIA. 10.17 10.17 209.61 INV.	SOUTH 9.71 MEAS. 219.78 RIM 0.67 DIA. 10.38 10.38 209.40 INV.
8" " SOUTH (STUB)				209.40		
12" INLET WEST				209.18	WEST 9.60 MEAS. 219.78 RIM 1.00 DIA 10.60 10.60 209.18	EAST. 9.50 MEAS. 219.78 RIM 1.25 DIA. 10.75 10.75 209.03 INV.
15" OUTLET EAST				209.03		
BM MW 84				213.99	B.M. M.W. 84 EL. = 213.991 FB. 2197-44 SANTA MONICA BLVD. & LARRABEE ST. N.E. COR WIRE SPK. IN CB. 5' E. OF E. END C.R.	

Notes Ck'd by	Survey of CYNTHIA ST. & O.B/W
Map No.	JN 065C.06 Tape Std °F
Office Work	Surveyed by RICHARDS
Checked	Notes J.C. Date 6-22-62
Date	Indexed H. E. OTT JUN 27 '62

F. B. 2716 PG. 103

J.N. 065C.06

CYNTHIA ST. & OTHER B/W.

(ADDITIONAL WORK)

TOPOGRAPHY

ON

PHYLLIS ST.

FROM CORY AVE 1+00

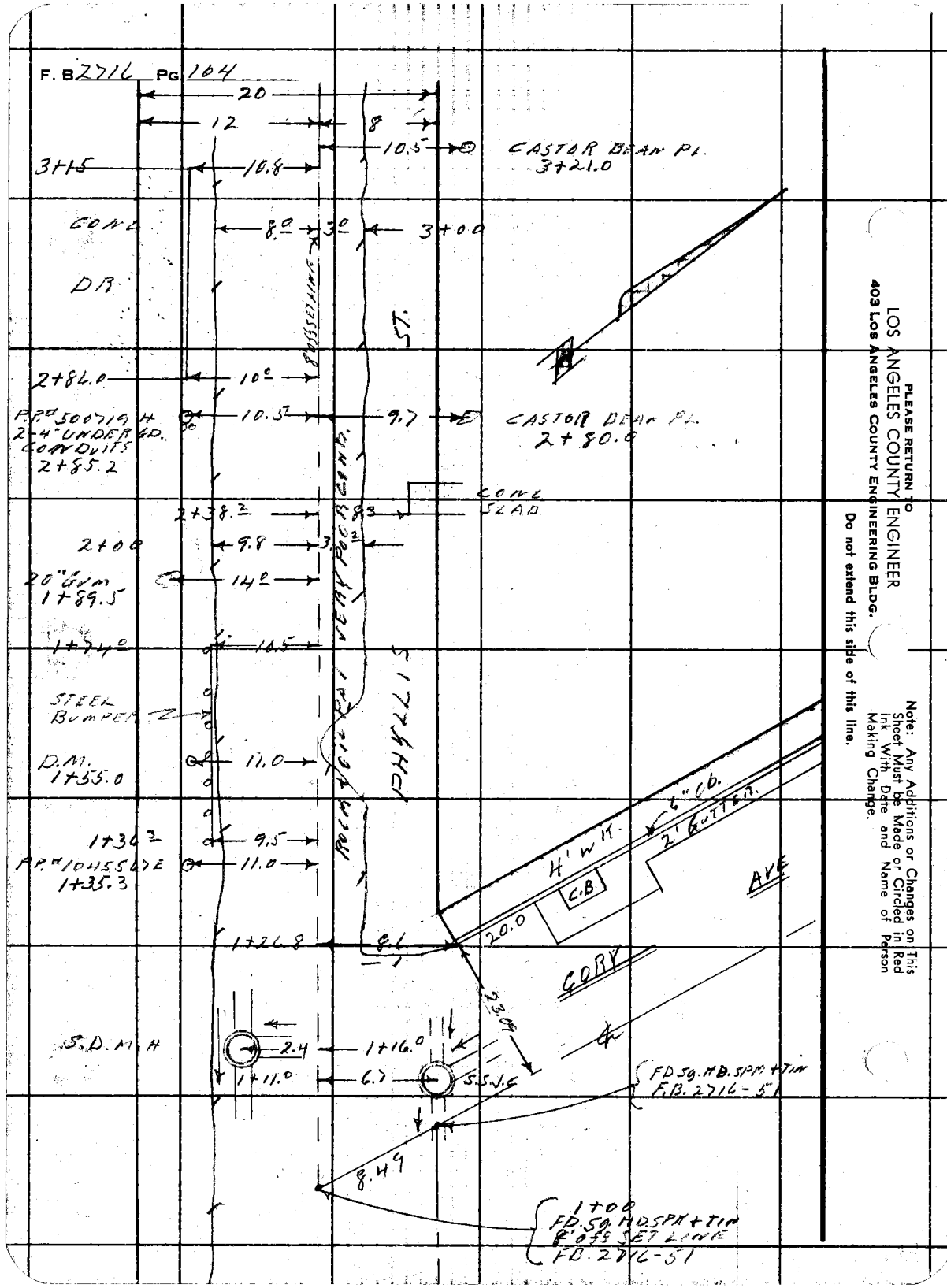
RICHARDS
OEHSER
TURRILL
SIEMANN

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

Do not extend this side of this line.

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

76F3095 CE # 310 3-61

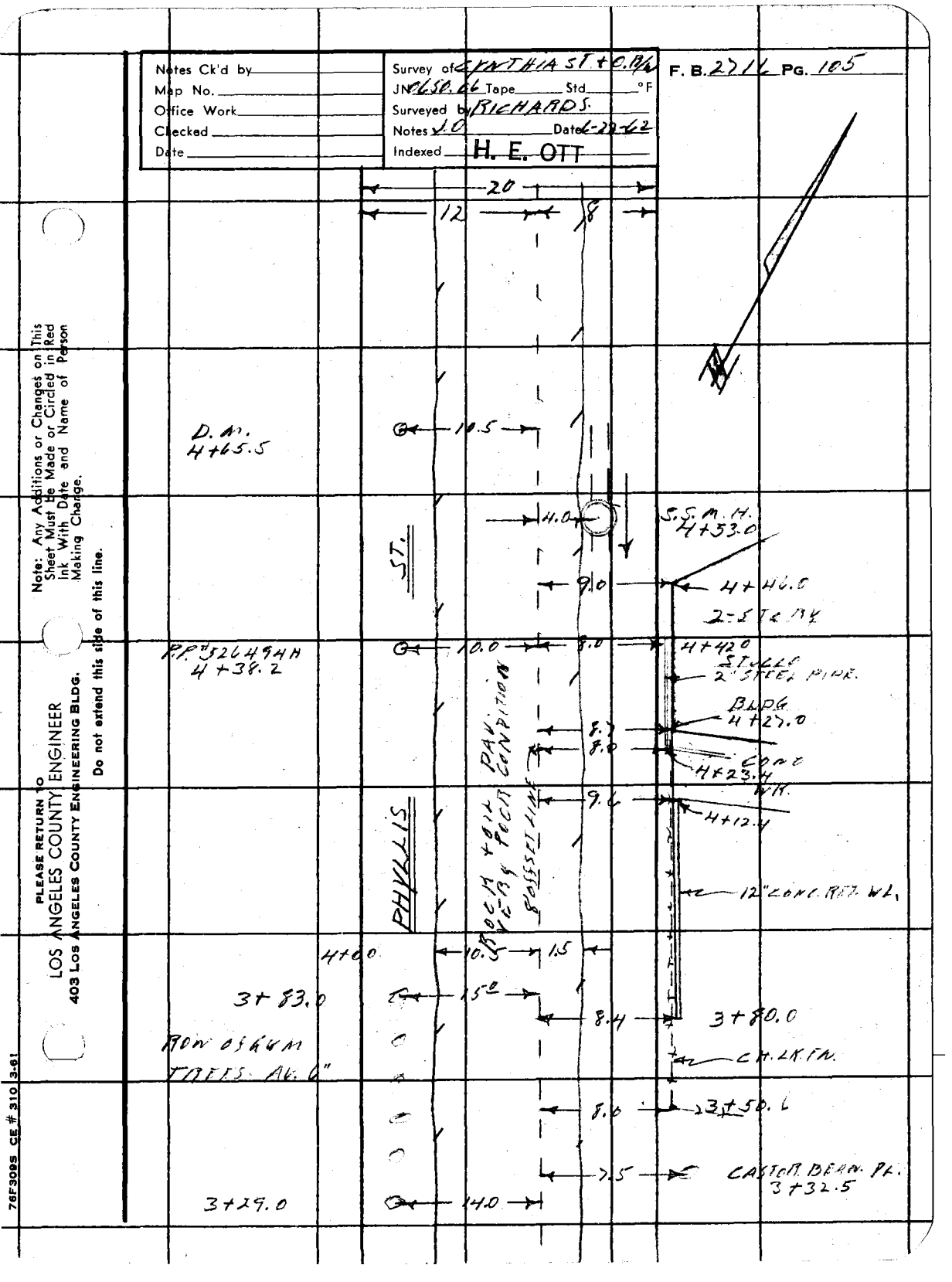


PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
Do not extend this side of this line.

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

Notes Ck'd by	Survey of CYNTHIA ST + O.P.L.
Map No.	JN 650.66 Tape Std °F
Office Work	Surveyed by RICHARDS.
Checked	Notes 1.0 Date 6-22-62
Date	Indexed H. E. OTT

F. B. 2714 PG. 105



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

Do not extend this side of this line.

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

75F3095 CE # 310 3-61

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

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

Do not extend this side of this line.

F. B. ____ PG ____

0650.06

F.B. 2716 PG. 107

Profile No. ____ X-Sec. No. ____ | Notes Red ____ Date ____ Notes Chkd. ____ Date ____ | Plotted ____ Date ____ Checked ____ Date ____ | Job No. 0650.06 Division No. 11 | Survey of CYNTHIA ST. S.S. & O. R/W. | Survey by RICHARDS Notes W.A.R. Date 6-22-62 | Map No. ____ Indexed H. E. OTT Date JUN 2 7 '62

J. N. 0650.06

CYNTHIA ST. S. S. & OTHER R/W.

"ADDITIONAL WORK"

CROSS-SECTIONS
ON
PHYLLIS ST.
FROM
CORY AVE.
N. W'LY. TO
M. H.

NOTE: 1+00.00 = INT. OF ℄ OF CORY AVE. & 8.00 OFFSET LINE IN PHYLLIS ST. PER FB 2710-51

"℄" REFERS TO 8.00 OFFSET LINE

RICHARDS
OCHSNER
TURRILL
SIEMANN

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

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.

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

76-L298 CE 307 3-61

76-L298 CE 307 3-61

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	PHYLLIS ST.	
					LT. & S.	℄ RT. & N.
B.M.M.W. 43				375.72	B.M.M.W. 43 EL. = 375.720 FB. 2197-28-29	
					PHYLLIS ST. & CORY AVE., N.E. COR.	
					BT. SPK. IN CB. 6' N. OF S. END	
1+00.00				373.66		℄ INT.
1+11.0				374.29	AV. = 374.26	6.7 RT., E. RIM
	S.S.J.C.			374.24		" " W. "
					NORTH	WEST
INVERT 8"	INLET	NORTH		365.06	8.53 MEAS. 374.26 RIM 0.67 DIA 9.20 9.20 365.06	8.86 MEAS. 374.26 RIM 0.67 DIA. 9.53 9.53 364.73
" "	"	WEST		364.73		
" "	OUTLET	EAST		364.59	EAST 9.00 MEAS. 374.26 RIM. 0.67 DIA. 9.67 9.67 364.59	

F.B. 2716 PG. 108 Job No. 065006 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of CYNTHIA ST. S.S. & O.R/W Date ____ Date ____ No. ____
Survey by RICHARDS Notes W.A.R. & J.O. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed H.E. OTT Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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

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

Do not extend notes this side of this line.

Profile No. ____ Notes Red ____ Plotted ____
X-Sec. No. ____ Date ____ Date ____ Job No. 06500.06 Division No. 11
Notes Chkd. ____ Checked ____ Survey of CYNTHIA ST., S.S. & OTHER P.W.
Date ____ Date ____ Survey by RICHARDS Noted M.A.R. Date 6-22-62
Map No. ____ Indexed H. E. OTT Date ____ F.B. 2716 Pg. 109

STATION	B. S.	H. I.	F. S.	ELEV.	PHYLLIS ST.	
					LT. & S.	& RT. & N.
1+16.0	S.D. M.H. J.C.			373.93	LT, E. RIM	AV. = 373.94
				373.93	" W. "	
					NORTH	WEST
INVERT 21" R.C.P.		INLET	NORTH	366.82	5.37 MEAS. 373.94 RIM 1.75 DIA. 7.12 7.12 366.82	4.49 MEAS. 373.94 RIM 3.25 DIA. 7.74 7.74 366.20
" 39" "		"	WEST	366.20		
" 45" "		OUTLET	EAST	365.59	EAST 4.60 MEAS. 373.94 RIM 3.75 DIA. 8.35 8.35 365.59	
1+26.8				374.12		℄
				374.33		8.6 TO P.C.
				374.92		13.0 "
				373.98	9.5 EDGE OF PAV.	
				374.3	12.0 P.L.	
1+50				374.74		℄
2+00				375.66		℄
				375.72		3.2 EDGE OF PAV.
				376.3		8.0 P.L.

76-L298 CE 307 3-61

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	PHYLLIS ST LT.	℄	RT
2+00				375.90	9.5 EDGE OF PAV.		
				376.1	12.0 P.L.		
2+38.2				377.86			8.3 TOP. CONC.
2+50				377.16		℄	
3+00 ⊙				379.17		℄	
				379.08			3.0. EDGE PAV.
				378.9			8.0 PL.
				378.87	8.0 EDGE PAV.		
				379.20	12.0 P.L. CONC. DR.		
3+50				381.14		℄	
4+00				385.28		℄	
				385.31			1.5 EDGE PAV.
				385.5			8.0 PL.
				385.25	10.5 EDGE PAV.		
				385.3	12.0 P.L.		

F. B. 2716 Pg. 110 Job No. 0650.06 Division No. 11 Notes Red Plotted Profile
Survey of CYNTHIA ST. & O.R.W. Date Date No. X-Sec.
Survey by RICHARDS Notes W.A.R. & J.O. Notes Chkd. Checked
Indexed H. E. OTT Date Date Date No.

76-L298 CE 307 3-61

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	PHYLLIS ST.	
T.P.				387.80	LT.	℄ RT
4+50.0				389.07		℄
4+53.0	S.S.M.H.			389.47	AV. = 389.50	4.0 E. RIM
				389.53		4.0 W. RIM
					WEST	EAST
INVERT 8" INLET WEST				379.45	9.38 MEAS. 389.50 RIM	9.51 MEAS. 389.50 RIM.
— " " OUTLET EAST				379.32	0.67 DIA. 10.05	0.67 DIA. 10.18
					10.05 379.45 INV.	10.18 379.32 INV.
5+00				393.98		℄
				393.94		1.5 EDGE PAV.
				395.0		80 PL.
				393.88	10.5 EDGE PAV.	
				393.7	12.0 P.L.	
T.P.				385.77		
T.P.				376.54		
BM MW43				375.72	B.M. MW 43 ELEV. = 375.720 F.D. 2197-28 29 PHYLLIS ST. & CORY AVE, N.E. COR. BT. SPK. IN E. CB., 6' N. OF S. END	

Profile Notes Red ____ Plotted ____ Job No. 0650.06 Division No. 11 F.B. 2716 PG. 111
No. ____ Date ____ Date ____ Survey of CENTHIA ST. & O. R/W
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes JD. Date 6-22-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

F. B. 2716 Pg. 112 Job No. 0650.06 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of CYNTHIA ST. & O.A.W. Date _____ Date _____ No. _____

Survey by RICHARDS Notes 10 Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76-L288 CE 307 3-61

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

Do not extend notes this side of this line.

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

Notes Ck'd by		Survey of Palm Ave	
Map No.		JN 0650.06 Tape	Std °F
Office Work		Surveyed by A.S. Curtis	
Checked		Notes Curtis Date 11-12-65	
Date		Indexed C. J. GALLI	

F. B. 2716 Pg. 113

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

Do not extend this line of this line.

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

J.N. 0650.06
PALM AVE.
Topog from Cynthia ST.
To
Sunset Blvd.

NOTE.
See - FB 2710 pages
19 Thru 23 and
pages 107 Thru 109
for & Location.

See F.B. 2197 pages
44, 45 & 46 for
B.M. Elev's.

See pages 119 thru
158 for Cross Sections

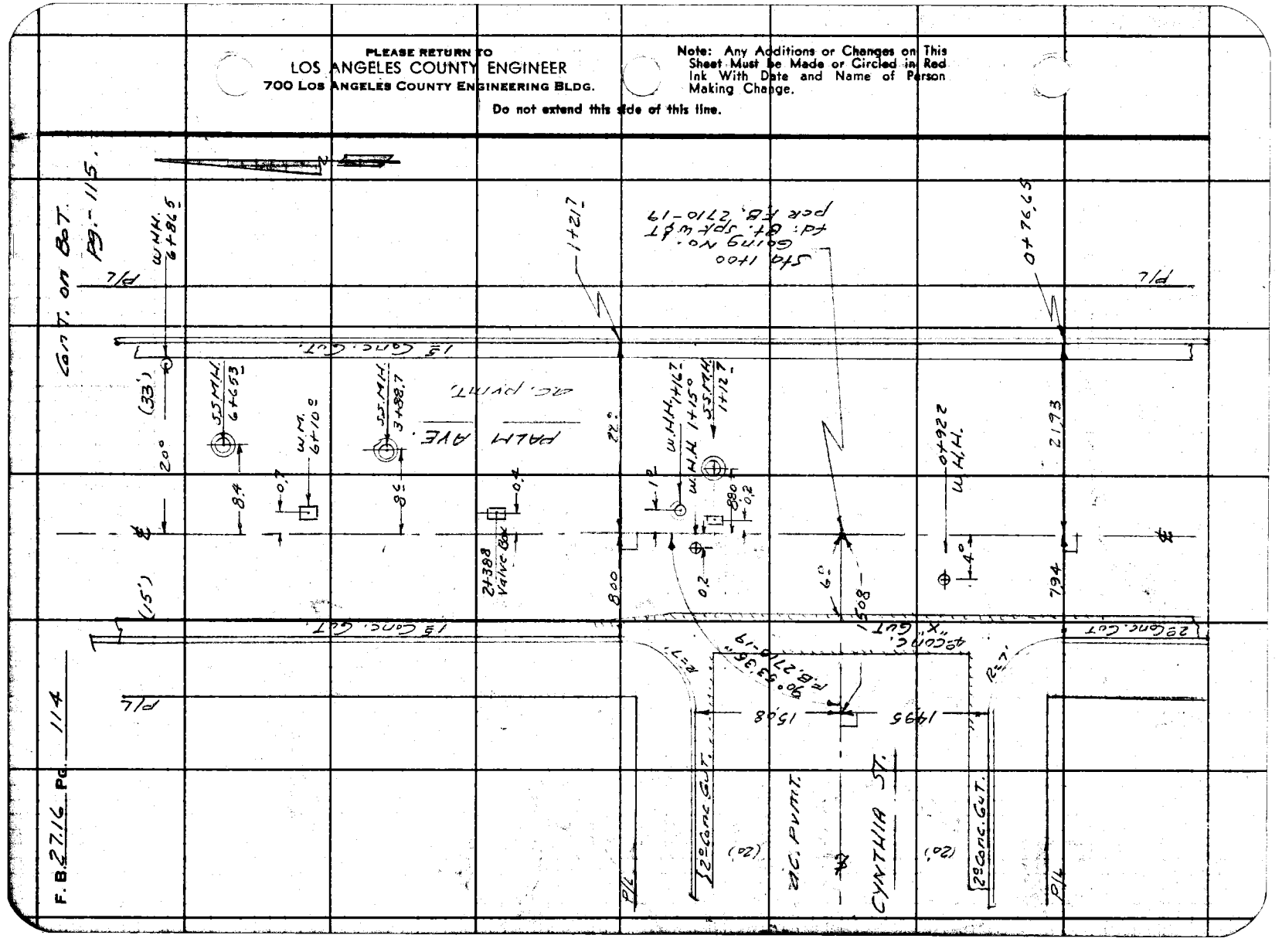
Curtis
Smiley
Rodriguez
Ohashi
Merino

76F3095 SEE #247 11-58

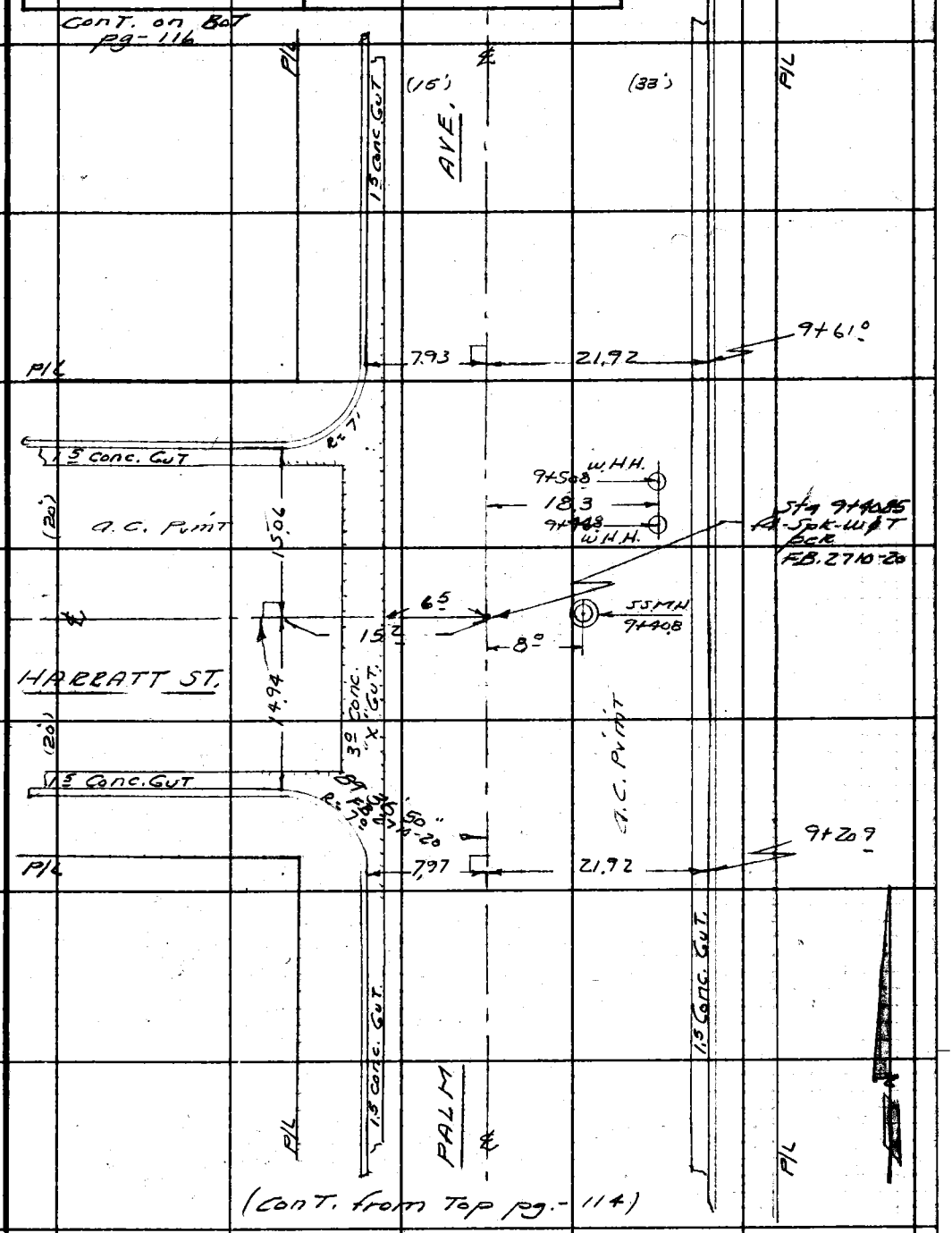
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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



Notes Ck'd by	Survey of Palm Ave.	F. B. 2716 PG. 115
Map No.	JN 0650.06 Tape Std °F	
Office Work	Surveyed by CURTIS	
Checked	Notes CURTIS Date 11-12-65	
Date	Indexed C. J. GALLI	



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

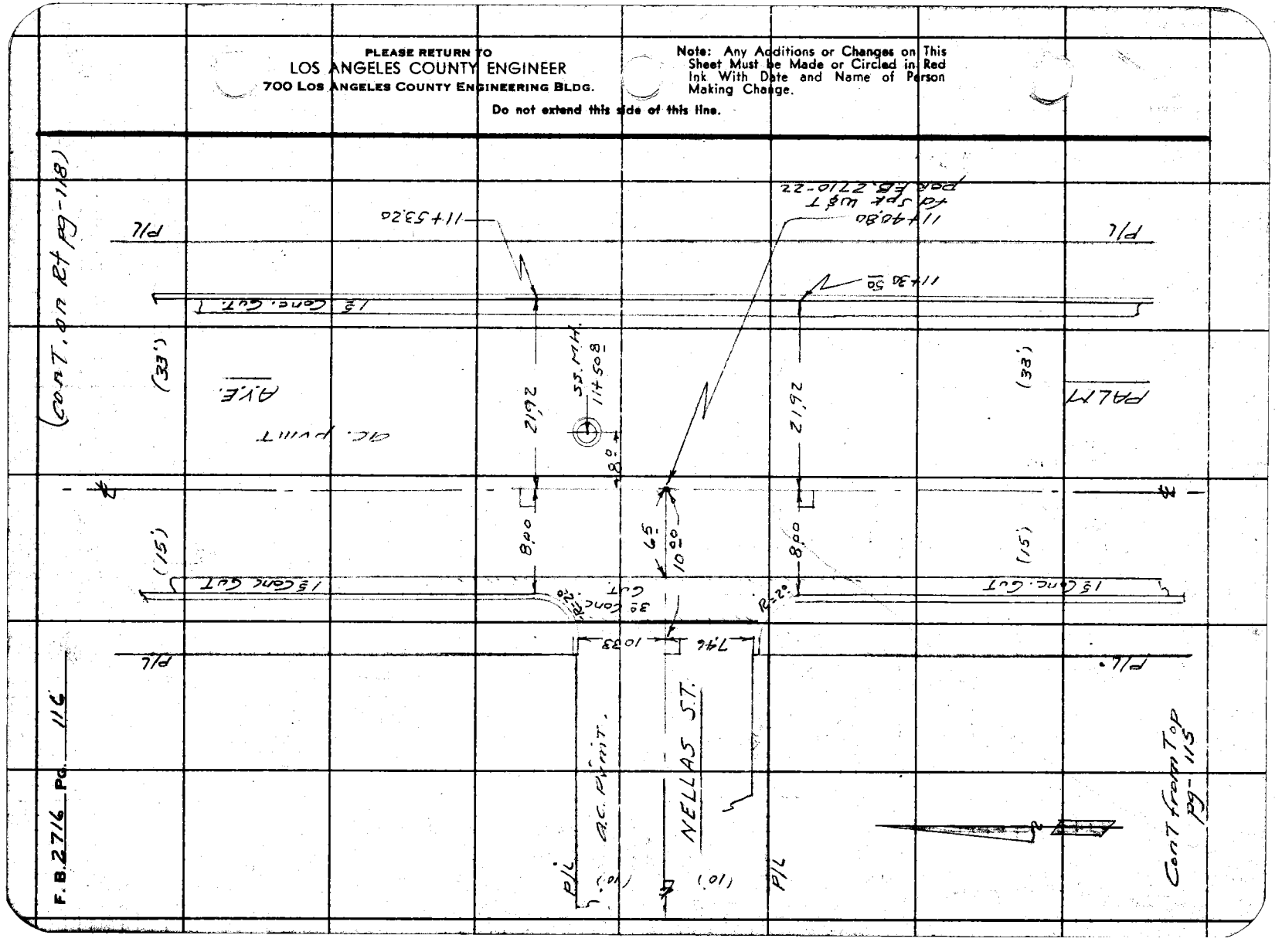
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

76F309S S&E #247 11-58

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

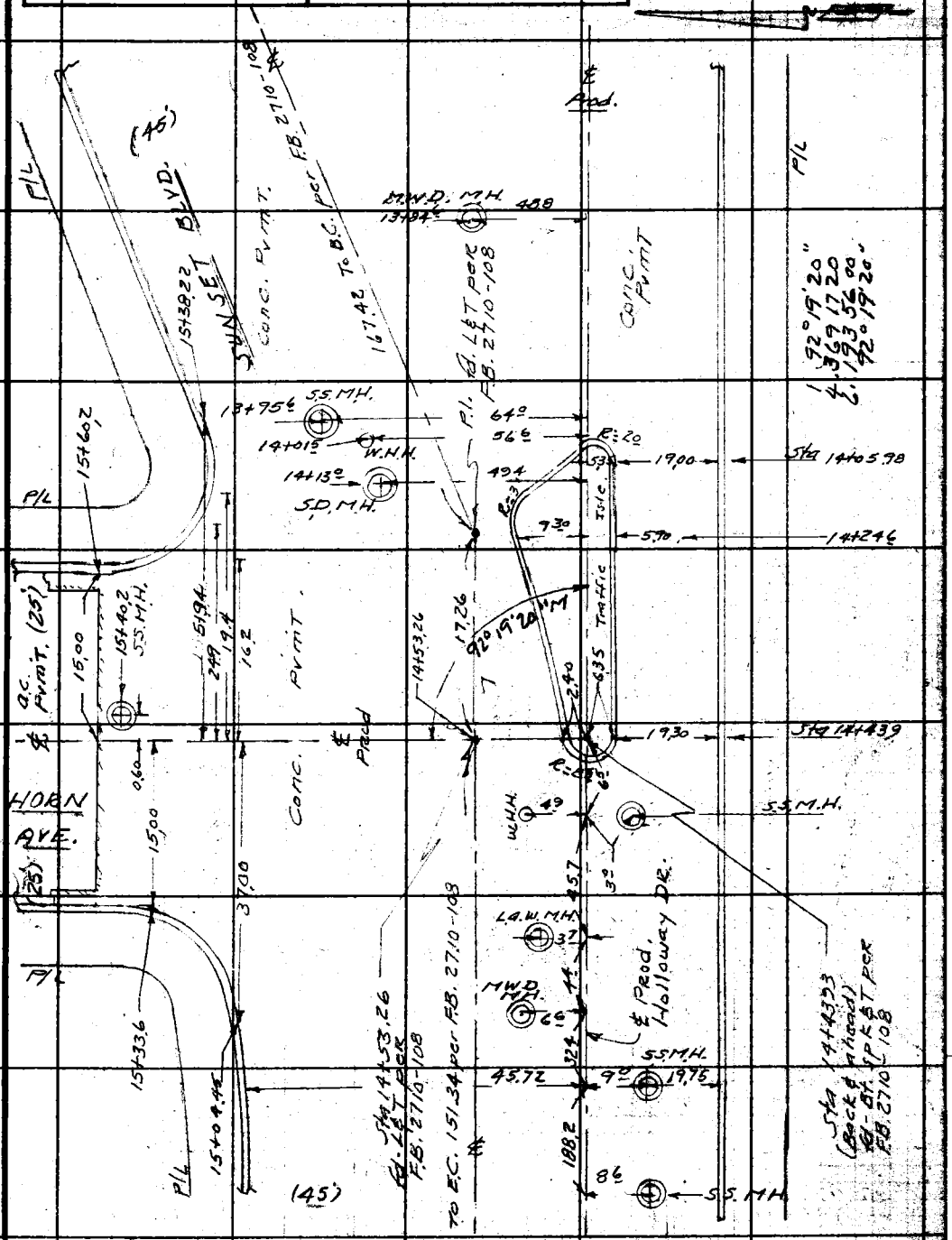
Do not extend this side of this line.

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



F.B. 2716 Pg. 116

Notes Ck'd by	Survey of Palm Ave	F.B. 2716 Pg. 117
Map No.	JN 065006 Tape Std °F	Cont. from Bot. Pg. 118
Office Work	Surveyed by CURTIS	
Checked	Notes CURTIS Date 11	
Date	Indexed C. J. GALLE	



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

Do not extend this side of this line.

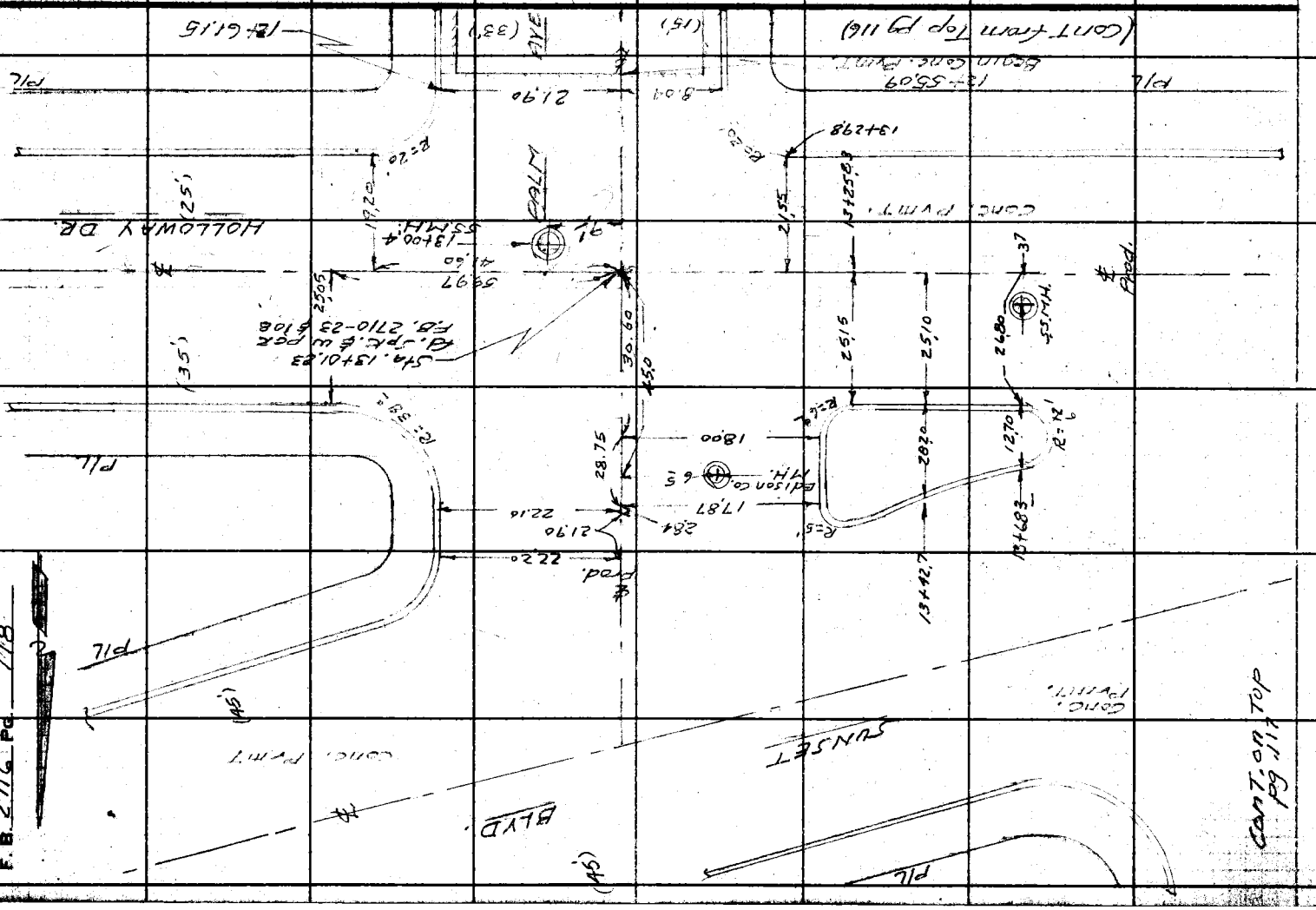
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

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

Do not extend this side of this line.

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



0650.06

Profile No.	Notes Red	Plotted	Job No.	Division No. 11	F.B. 2716	Pg. 119
	Date	Date	Survey of Palm Ave			
X-Sec. No.	Notes Chkd.	Checked	Survey by CURTIS	Notes A.S.C. Date NOV. 1963		
	Date	Date	Map No.	Indexed C. J. GALLI Date		

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	
					J.N. 0650.06 PALM AVE.
					Cross Sections on Palm Ave. from Cynthia Ave. To Sunset Blvd.
					NOTE: See pages 113 THRU 118 for location.
					Curtis Smiley Rodriguez Ohashi Merino

76-L-298 CE 307 2-63

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
(fd) # BM. MW-87				224.15	BM # MW-87 El. 224.148 & Cynthia ST. - S.W. So. of So. End C.R.	F.B. 2197-44 Palm Ave. Cor. Lead & nail - 8°
0+00				221 71		℄
—				221 54		8° Rt.
—				221 22		15° Rt
—				220 71		20⁵ Rt. ed Conc. Gut.
—				220 64		22° Rt. Gut.
—				— —	No. Curb. -	22° T.C. (Driveway)
—				221 65	6⁵ Lt. Ed Conc. Gut.	
—				221 55	8° Lt. Gut.	
—				222 07	8° Lt. T.C.	
0+50				223 21		℄
—				223 03		8° Rt.
—				222 71		15° Rt.
—				222 18		20⁵ Rt. ed Conc. Gut.
—				222 05		22° Rt. Gut.
—				—	(Driveway)	22° Rt T.C. (No Curb)
—				223 07	6⁵ Lt. ed. Conc. Gut.	
—				222 97	8° Lt. Gut.	
—				223 57	8° Lt. T.C.	
[illegible]				22[illegible] 81		9° L. (W. Rm)

F.B. 2716 Pg. 120 2 Job No. 0650.06 Division No. 11 Notes Red Date Plotted Date No. Profile
Survey of Palm Ave Notes A.S.C. Date Notes Chkd. Date Checked Date No. X-Sec.
Survey by Curtis Notes A.S.C. Date Checked Date No.
Indexed C. J. GALLI Date

76-1-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.			
0+76.65				223	92		℄
—				223	79		8° Rt.
—				223	46		15° Rt.
—				222	97		20° Rt. ed Conc. Gut.
—				222	86		22° Rt. Gut.
—				223	35		22° Rt. T.C.
—				223	82	6° Lt. ed. Conc. Gut	
—				223	71	7° Lt. Gut.	
—				224	35	7° Lt. T.C. & E.C.R.	
1+00				224	53	℄ Int's Cynthia ST. & Palm Ave.	
✓				224	44	6° West on ℄ Cynthia ST. ed. Conc. "x" Gut.	
✓				224	39	8° " " " " "	F.L. " " "
✓				224	40	10° " " " " "	Ed. " " "
✓							
✓				224	74	15° West on ℄ Cynthia ST.	
✓				225	42	" " " " " "	℄ 13° No. ed. Conc. Gut
✓				225	31	" " " " " "	15° " Conc. Gut
✓				225	75	" " " " " "	" " T.C. BCR
✓				224	44	" " " " " "	13° So. ed. Conc. Gut
✓				224	25	" " " " " "	15° So. Gut
✓				224	79	" " " " " "	15° " T.C. BCR

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 0650.06 Division No. 11 F.B. 2716 Pg. 3 121

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Palm Ave. Survey by Curtis Notes A.S.C. Date 11-1965

Map No. ____ Indexed ____ Date ____

CALIF

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

F.B. 2716 Pg. 122 Job No. 0650.06 Division No. 11 Notes Red Plotted Profile
Survey of Palm Ave. A.S.C. Date Date No. X-Sec.
Survey by Curtis Notes Notes Chkd. Checked No.
Indexed C.J. GALL Date Date Date

STATION	B.S.	H.I.	F.S.	ELEV.		
1+00				227.07	50' West of Cynthia ST.	
"				227.12	" " " " " " ℄	13° No. ed Conc. Gut.
"				226.91	" " " " " "	15° " Gut.
"				227.39	" " " " " "	15° " T.C.
"				226.19	" " " " " "	13° So. Ed. Conc. Gut.
"				226.02	" " " " " "	15° " Gut.
"				226.50	" " " " " "	15° " T.C.
1+00				221.22	100'-W. on ℄ Cynthia ST.	
"				221.17	" " " " " " ℄	13° No. ed. Conc. Gut.
"				221.05	" " " " " "	15° " Gut
"				221.51	" " " " " "	" " T.C.
"				220.27	100' W. " " " " ℄	13° So. Ed. Conc Gut.
"				220.05	" " " " " "	15° So. Gut.
"				220.59	" " " " " "	" " T.C.

76-1-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0650.06 Division No. 11
X-Sec. No. ____ Date ____ Date ____ Survey of FALLEN LEAF Date 11-1965
Notes Chkd. ____ Checked ____ Survey by CASTLE Notes A.S.C. Date 11-
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 2716 PG. 5 123

STATION	B. S.	H. I.	F. S.	ELEV.			
1+12.7 S.S.M.H.				224.91	8" Rt. Ctr. M.H.	224.91	Elev. Top M.H. Rim
					- Red - Top 10" pipe	- 9.02	
						215.89	El. Top 10" pipe
					- dia 10" pipe	- 0.83	
Outlet To South.						215.06	Elev. Invert.
1+12.7 S.S.M.H.				224.91	8" Rt Ctr MH	224.91	Elev. Top M.H. Rim
					- Red - Top 10" pipe	- 8.80	
						216.11	Elev. Top 10" pipe
					- dia 10" pipe	- 0.83	
Inlet from North						215.28	Elev. Invert.
1+12.7 S.S.M.H.				224.91	8" Rt Ctr M.H.	224.91	Elev. Top M.H. Rim
					- Red - Top 8" pipe	- 8.60	
						216.31	Elev. Top 8" pipe
					- Dia. 8" pipe	- 0.67	
Inlet from West.						215.64	Elev. Invert.
1+21?				225.19			
				225.15	6" Lt. ed. Conc. Gut.		
				225.01	8" Lt. Gut.		
				225.21	8" Lt. T.C. Ec.E.		

76-L-298 CE 307 2-63

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

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

6.68
146
22

6.27

4.15
22
5.93

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
1+50				226.13		℄
—				226.07		8° Rt.
—				225.79		15° Rt.
—				225.16		20.5 Rt. ed. Conc Gut.
—				225.05		22° r. Gut.
—				225.37		22° r. T.C.
—				226.05	6.5 Lt. ed Conc. Gut.	
—				225.93	8° Lt. Gut.	
—				226.46	8° Lt. T.C.	
2+00				228.55		℄
—				228.48		8° Rt.
—				228.00		15° Rt.
—				227.35		20.5 Rt. ed. Conc. Gut.
—				227.25		22° Rt. Gut.
—				227.67		22° Rt T.C.
—				228.37	6.5 Lt. ed. Conc. Gut	
—				228.25	8° Lt. Gut.	
—				—	8° Lt. T.C. (No. Curb. - Driveway)	

F.B. 2716 Pg. 124 Job No. 0650.06 Division No. 11 Notes Red Plotted Profile
Survey of Palm Ave. Date Date No.
Survey by Curtis Notes A.S.C. Notes Chkd. Checked X-Sec.
Indexed S. J. GALLI Date Date No.

76-L-298 CE 307 2-63

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

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

233 01

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.			
2+50				231	34		℄
✓				231	19		8° Rt.
✓				230	77		15° Rt.
✓				230	15		20.5 Rt. Ed. Conc. Gut.
✓				230	06		22° ✓ Gut.
✓						(No Curb.)	22° ✓ T.C. (Driveway)
✓				231	07	6.5 Lt. Ed. Conc. Gut.	
✓				230	97	8° Lt. Gut.	
✓				231	47	8° Lt. T.C.	
3+00				234	30		℄
✓				234	13		8° Rt.
✓				233	72		15° Rt.
✓				233	19		20.5 Rt. Ed Conc. Gut
✓				233	11		22° Rt. Gut.
✓				233	55		22° Rt. T.C.
✓				234	19	6.5 Rt. Ed. Conc. Gut	
✓				234	11	8° Rt. Gut.	
✓				234	62	8° Rt. T.C.	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 0650.06 Division No. 11 Survey of Palm Ave. Survey by Curtis Notes A.S.C. Date 11-1965 Map No. ____ Indexed C. J. Gaul Date ____

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____

F.B. 2716 Pg. 7 125

76-L-298 CE 307 2-63

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

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

6.53
5.84
.69
5.90
6.08

5.46
.69
6.15

Do not extend notes this side of this line.

F.B. 2716 Pg. 8 | Job No. 0650.06 | Division No. 11 | Notes Red. | Plotted | Profile
Survey of Palm Ave. | Date | No. | X-Sec.
Survey by Gurtis Notes A.S.C. | Notes Chkd. | Checked | No.
Indexed R. J. Gall Date | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.			
3+50				237.28			
"				237.12			8° Rt.
"				236.67			15° Rt.
"				236.15			20° Rt. Ed Conc. Gut.
"				236.08			22° Rt. Gut.
"				236.53			22° Rt. T.C.
"				237.36			
"				237.26	6° Lt ed. Conc. Gut.		
"				237.56	8° Lt. Gut.		
"				237.75	8° Lt. T.C.		
3+88.7 S.S.M.H.				239.75	8.6 Rt ctr M.H.	239.75	Elev. M.H. Rim
					- Rod Top 10" pipe	- 10.86	
						228.89	Elev Top 10" pipe
					- dia 10" pipe	- 0.83	
Outlet - To South						228.06	Elev. 10" outlet
3+88.7 S.S.M.H.				239.75	8° Rt. ctr. M.H.	239.75	Elev. M.H. Rim
					- Rod 8" Pipe	- 10.63	
						229.12	Elev. Top 8" Pipe
						- 0.67	
Inlet - from North.				239.75		228.45	Elev. 8" Inlet.

76-L-298 CE 307 2-63

241.61

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

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

4.29
47
19

4.40

Do not extend notes this side of this line.

Profile Notes Red Plotted Job No. 0650.06 Division No. 11 F.B. 2716 Pg. 9
No. Date Date Survey of PALM AVE.
X-Sec. Notes Chkd. Checked Survey by CURTIS Notes ASC. Date 11-18-65
No. Date Date Map No. Indexed C. J. GALLI Date 127

STATION	B. S.	H. I.	F. S.	ELEV.		
				240 70		
4+00				240 56		℄
"				240 05		8° Rt.
"				239 37		15° Rt.
"				239 27		20.5° Rt. Ed. Conc. Gut.
"				239 26		22° Rt. Gut.
"				240 56		22° Rt. T.C.
"				240 47	6.5° Lt. Ed. Conc. Gut.	
"				240 81	8° Lt Gut.	
"				240 87	8° Lt T.C.	
4+50				244 72		℄
"				244 19		8° Rt.
"				244 51		15° Rt.
"				243 41		20.5° Rt. Ed. Conc. Gut.
"				243 83		22° Rt. Gut.
"				243 54		22° Rt. T.C.
"				244 47	6.5° Lt. Ed. Conc. Gut.	
"				244 88	8° Lt Gut.	
"				244	8° Lt T.C.	

76-L-298 CE 307 2-63

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

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

~~250.78~~ 2.66 .57 2.73 .57 3.75 3.18 .57 3.233.30

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
5+00				249.49		℄
✓				249.37		8° Rt.
✓				248.88		15° Rt.
✓				248.24		20.5 Rt. Ed. Conc. Gut.
✓				248.17		22° Rt. Gut.
✓				248.62		22° Rt. T.C.
✓				249.37	6.5 Lt. Ed. Conc. Gut.	
✓				249.30	8° Lt. Gut.	
✓				249.70	8° Lt. T.C.	
B.M. #M.W. 88				254.28	B.M. #M.W. Elev. 254.278	(See page 13)
5+50				254.46		℄
✓				254.50		8° Rt.
✓				253.96		15° Rt.
✓				253.30		20.5 Rt. Ed. Conc. Gut.
✓				253.23		22° Rt. Gut.
✓				253.75		22° Rt. T.C.
✓				254.37	6.5 Lt. Ed. Conc. Gut.	
✓				254.25	8° Lt. Gut.	
✓				254.73	8° Lt. T.C.	

F.B. 2716 Pg. 128 10 Job No. 0650.06 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Palm Ave. Date ____ Date ____ No. ____
Survey by Curtis Notes A.S.C. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALL Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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

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

260.02 RP

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
6+00				259.49		℄
✓				259.29		8° Rt.
✓				258.74		15° Rt.
✓				258.21		20.5 Rt. Ed. Conc. Gut.
✓				258.08		22° Rt. Gut.
✓				258.54		22° Rt. T.C.
✓				259.21	6.5 Lt. Ed. Conc. Gut.	
✓				259.09	8° Lt. Gut.	
✓				259.58	8° Lt. T.C.	
6+50				264.36		℄
✓				264.12		8° Rt.
✓				263.78		15° Rt.
✓				263.34		20.5 Rt. Ed. Conc. Gut.
✓				263.29		22° Rt. Gut.
✓				263.80		22° Rt. T.C.
✓				264.21	6.5 Lt. Ed. Conc. Gut.	
✓				264.07	8° Lt. Gut.	
✓				264.63	8° Lt. T.C.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0650.06 Division No. 11 F.B. 2716 Pg. 129
X-Sec. No. ____ Date ____ Date ____ Survey of Palm Ave
Notes Chkd. ____ Checked ____ Survey by Curtis Notes A.S.C. Date 11-19-1965
Date ____ Date ____ Map No. ____ Indexed GALLI Date ____

76-L-298 CE 307 2-63

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

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

268.66

Do not extend notes this side of this line.

F.B. 2716 Pg. 130 Profile
Survey of Palm Dr. St. No. X-Sec.
Survey by Curtis Notes A.S.C. Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date
Job No. 0650.06 Division No. 11 Notes Red Plotted

STATION	B. S.	H. I.	F. S.	ELEV.			
6+653 S.S.M.H.				265.70	9" Rt. Circ. M.H.	265.70	El. Top M.H. Rim
					- Rad Top 8" pipe	- 10.27	
						255.43	Elev. Top 8" pipe
OUTLET To South					- dia 8" pipe	- 0.67	
						254.76	Elev. Invert 8" pipe
6+653 S.S.M.H.				265.70	3" Rt. Circ. M.H.	265.70	Elev. Top M.H. Rim
					- Rad - Top 8" pipe	- 9.74	
						255.96	Elev. Top 8" pipe
INLET From North					- dia 8" pipe	- 0.67	
						255.29	Elev. Invert 8" pipe
7+00				269.31			9° Rt.
✓				268.92			15° Rt.
✓				268.75			20.5° Rt.
✓				268.26			22° Rt. Ed. Conc. Cut.
✓				268.18			22° Rt. T.C.
✓				268.21			
✓				269.26	6.5° Lt. Ed. Conc. Cut.		
✓				269.17	8° Lt. Cut.		
✓				269.21	8° Lt. T.C.		

76-1-298 CE 307 2-63

7+50

0.43
033

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

277-37

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

Do not extend notes this side of this line.

Profile No. _____ Notes Red _____ Plotted _____ Job No. 0650.06 Division No. 11
X-Sec. No. _____ Date _____ Date _____ Survey of Palm Ave.
Notes Chkd. _____ Checked _____ Survey by Curtis Notes A.S.C. Date 11-19-1945
Date _____ Date _____ Map No. _____ Indexed G. J. GALLI Date _____

F.B. 276 Pg. 13/31

(Ed) STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.#MW-88				254.28	B.M.#MW-88 El. 254.278 FB 2197-45 Palm Ave. W. Side-Bt. Spk in Cb, Midway between Cynthia St. & Harratt St. in front of house #945	
				16		
7+50				274.82		℄
"				273.65		8°-Rt.
"				273.30		15°-Rt.
"				273.20		20°-Rt. Ed. Conc. Gut.
"				273.75		22°-Rt. Gut.
"				273.05		22°-Rt. T.C.
"				274.98	6°-Lt. Ed. Conc. Gut.	
"				273.52	8°-Lt. Gut.	
"				274	9°-Lt. T.C.	
8+00				279.20		℄
"				278.93		8°-Rt.
"				278.72		15°-Rt.
"				278.28		20°-Rt. Ed. Conc. Gut.
"				278.20		22°-Rt. Gut.
"				27 —	(No Curb.)	22°-Rt. T.C. (Driveway)
"				279.09	6°-Lt. Ed. Conc. Gut.	
"				278.99	8°-Lt. Gut.	
"				279.53	8°-Lt. T.C.	

76-L-298 CE 307 2-63

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

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

286.55

R.M. 295.28

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
8+50				284.20		℄
				284.03		8° Rt.
				283.70		15° Rt.
				283.26		20° Rt. Ed. Conc. Gut.
				283.20		22° Rt. Gut.
				283.65		22° Rt. T.C.
				284.11	6.5 Lt. Ed. Conc. Gut.	
				284.02	8° Lt. Gut.	
				284.59	8° Lt. T.C.	
9+00				289.56		℄
				289.30		8° Rt.
				288.99		15° Rt.
				288.66		20.5 Rt.
				288.58		22° Rt. Ed. Conc. Gut.
				289.04		22° Rt. T.C.
				289.64	6.5 Lt. Ed. Conc. Gut.	
				289.57	8° Lt. Gut.	
				290.12	8° Lt. T.C.	

F.B. 2716 Pg. 132 14

Job No. 0650.06 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of Palm Ave. Date ____ Date ____ No. ____

Survey by Curtis Notes A.S.C. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed ____ Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

294.21

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

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

Do not extend notes this side of this line.

527

STATION	B. S.	H. I.	F. S.	ELEV.		
9+20.9				291.93		℄
-				291.80		8° Rt
-				291.47		15° Rt.
-				291.03		20.5 Rt. Ed. Conc. Cut.
-				290.96		22° Rt. Cut.
-				291.33		22° Rt. T.C.
-				291.87	6.5 Lt. Ed. Conc. Cut	
-				291.74	8° Lt. Cut.	
-				292.32	8° Lt. T.C. ECR.	
9+40.85				294.21	Int. ℄'s Palm Ave. & Harratt St.	
9+40.85 S.S.M.H.				293.98	Elev Top M.H. Rim 293.98	8° Rt. Ctr. M.H.
					- Rod to Top 8" pipe - 10.95	
					283.03	Elev. Top 8" pipe
					- dia 8" pipe - 0.67	
Outlet To South.					or 282.36	Elev. Invert. 8" pipe

(Cont. on Pg. 134)

Profile Notes Red ____ Plotted ____ Job No. 065906 Division No. 11 F.B. 2716 Pg. 133

No. ____ Date ____ Date ____ Survey of Palm Ave

X-Sec. Notes Chkd. ____ Checked ____ Survey by Curtis Notes A.S.C. Date 11-19-1965

No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. Gall Date ____

76-L-295 CE 307 2-63

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

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

Do not extend notes this side of this line.

F.B. 2716 Pg. 134 Job No. 0650.06 Division No. 11 Notes Red Date Notes Chkd. Date Plotted Date Checked Date Profile No. X-Sec. No.
Survey of Palm Ave. Survey by CURTIS Notes A.S.C. Indexed C.J.G. Date

STATION	B.S.	H.I.	F.S.	ELEV.			
9+40.85 S.S.M.H.				293.98	Elev. Top MH Rim	293 98	8° Rt. Ctr. MH.
					- Rod - Top 8" pipe	9.95	
						284 03	Elev. Top 8" pipe
					- dia. 8" pipe	0.67	
Inlet from West.	(See page 158 for Deep Inlet from West)	(Not in use) T=7.90				283 36	Elev. Invert 8" pipe
9+40.85 S.S.M.H.				293.98	Elev. Top MH Rim	293 98	8° Rt. Ctr. M.H.
					- Rod - Top 8" pipe	10.97	
						283.51	Elev. Top 8" pipe
					- dia. 8" pipe	0.67	
Inlet from North (Ed)						282.84	Elev. Invert 8" pipe
					Elev. 295.278 FB 2197-45		
B.M. # MW-89				295.28	B.M. # MW-89. Palm Ave. (E. Side) Bt. spk in curb. on Prod. of No. Curb line Harratt ST. - in front of House # 990.		
9+40.85				294 30	6° West on ℄ Harratt ST - Ed. Conc. "X" Gut.		
"				294 27	8° " " " " " - FL. " " "		
"				294 34	9° " " " " " - Ed. " " "		
"				294 80	15° " " " " "		
"				295 91	" " " " " "		
"				295 91	" " " " " " ℄ 13° No. Ed Conc. Gut		
"				296 62	" " " " " " 15° " Gut		
					" " " " " " T.C.		

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

Profile Notes Rel. Plotted Job No. 0650.04 Division No. 11 F.B. 2716 Pg. 135
No. X-Sec. Date Date Survey of Palm Ave.
No. Notes Chkd. Date Checked Survey by Curtis Notes A.S.C. Date Nov. 12-1965
No. Date Date Map No. Indexed G. J. GALLI Date

STATION	B. S.	H. I.	F. S.	ELEV.		
9+40.85				292.75	15' West on ℄ HARRATT ST. ℄ 13.5' Sq. Ed. Conc. Gut.	
—				292.62	" " " " " " 15' " Gut.	
"				292.89	" " " " " " 15' " T.C.	
(Dead end SS M.H. + 330' West on HARRATT ST. from ℄ PALM AVE)						
SS M.H.				308.31	Elev. Top MH Rim, 308.31	
					Rod - Top 8" pipe — 8.37	
					299.94 Elev. Top 8" pipe	
OUTLET TO EAST.					- dia 8" pipe — 0.67	
					299.27 Elev. Invert 8" pipe	
9+61.0				296.43	℄	
—				296.37	8.0' Rt.	
—				295.91	15.0' Rt.	
—				295.62	20.5' Rt. Ed. Conc. Gut.	
—				295.52	22.9' Rt. Gut.	
—				295.99	22.0' Rt. T.C.	
—				296.42	6.5' Lt. Ed. Conc. Gut.	
—				296.35	8.0' Lt. Gut.	
—				296.82	8.0' Lt. T.C.	

76-L-298 CE 307 2-63

10+74.5 5.5 L(W) S.C.E.(A.H.) 309.07 Elev. Ctr. Conc.

6.49 6.72 .77 5.36 77 6.13 - 6.03

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

30 6.13

Do not extend notes this side of this line.

F.B. 2716 Pg. 13 Job No. 0650.06 Division No. 11 Notes Red Plotted Profile

Survey of Palm Ave Date No. X-Sec.

Survey by Curtis Notes A.S.C. Date Notes Chkd. Checked

Indexed C. J. GALL Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
10+00				300.93		℄
✓				300.78		8° Rt.
✓				300.35		15° Rt.
✓				299.76		20.5 Rt. Ed. Conc. Gut.
✓				299.66		22° Rt. Gut.
✓				300.16		22° Rt. T.C.
✓				300.42	6.5 Lt. Ed. Conc. Gut.	
✓				300.57	5° Lt. Gut.	
✓				301.07	5° Lt. T.C.	
10+50				306.44		℄
✓				306.27		8°
✓				305.93		15°
✓				305.42		20.5
✓				305.36		22°
✓				305.72		22°
✓				306.38	6.5 Lt. Ed. Conc. Gut.	
✓				306.28	5° Lt. Gut.	
✓				306.71	5° Lt. T.C.	

76-L-298 CE 307 2-63

312.64
1.51 2.15 2.29
1.13 1.13 1.13
1.02 1.16

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

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

(3131.6)

Do not extend notes this side of this line.

Profile Notes Red ____ Plotted ____ Job No. 0650.06 Division No. 11 F.B. 2714 Pg. 137
No. ____ Date ____ Date ____ Survey of PALM AVE. Notes A.S.C. Date 11-19-1965
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by CURTIS
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
				312.06		
11+00				312.94		℄
〃				311.51		8° Rt.
〃				311.02		15° Rt.
〃				311.16		20± Rt. Ed. Conc. Gut.
〃				311.51		22° Rt. Gut.
〃				311.98		22° Rt. T.C.
〃				311.91	6± Lt. Ed. Conc. Gut	
〃				312.39	8° Lt. Conc. Gut.	
〃					8° Lt. T.C.	
11+30.50				315.40		℄
〃				315.23		8° Rt.
〃				314.95		15° Rt.
〃				314.49		20± Rt. Ed. Conc. Gut.
〃				314.38		22° Rt. Gut.
〃				— —	(No Cu. b.)	22° Rt. T.C. (Driveway)
〃				315.35	6± Lt. Ed. Conc. Gut.	
〃				315.33	8° Lt. Gut.	
〃				315.28	8° Lt. T.C. E.C.R.	

316.59 TP

76-L-298 CE 307 2-63

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

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

323.87

Do not ~~extend~~ notes this side of this line.

F.B. 2716 Pg. 138 Job No. 0650.06 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Palm Ave. A.S.C. Date ____ No. ____ X-Sec. ____
Survey by Curtis Notes ____ Notes Chkd. ____ Checked ____
Indexed C. I. Hall Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.		
1174080				316 59	T.C. & Cynthia ST. & Nellas ST.	
"				316 60	6° W. on & Nellas ST. - Ed. Conc. "x" Gut.	
"				316 54	8° W. " " " " - AL. " " "	
"				316 55	9° W " " " " - Ed. " " "	
"				316 64	10° " " " " "	
"				317 76	" " " " " & 10° No. Gut.	
"				318 12	" " " " " " " T.C. B.C.R.	
"				315 27	" " " " " " & 7° So. Gut.	
"				316 08	" " " " " " " T.C. B.C.R.	
"				320 29	50° W. on & Nellas ST.	
"				322 68	100' W. on & Nellas ST.	
SS. M.H. on Nellas ST ±200' Westly of & Cynthia ST						
SS.M.H.				326 03	Elev. Top MH. Rim	326 03
					- Rod-Top 8" pipe	8.14
						317 89 Elev. Top 8" pipe
OUTLET East to Cynthia Ave					- dia pipe 8"	.067
						317.22 Invert Elev. 8" pipe
				(SS.M.H. Cont. on next page)		

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.			
	(SS. M.H. on Nellas ST. - Cont.)						
SS. M.H.				326.03	Elev. Top M.H. Rim	326.03	
					-Rod Top 8" pipe	- 7.92	
						318.11	Elev. Top 8" pipe
					-dia. 8" pipe	- 0.67	
Inlet from West.						317.44	Elev. Invert 8" pipe
11+50.8 SS.M.H.				317.62	Elev. Top M.H. Rim	317.62	8' Rt-Ctr. M.H.
					-Rod-Top 8" pipe	- 12.60	
						305.02	Elev. Top 8" pipe
Inlet from West.		T=7.48			-dia 8" pipe	- 0.67	
						304.35	Elev. Invert-8" pipe
11+50.8 SS.M.H.				317.62	Elev. Top M.H. Rim	317.62	8° Rt. Ctr-M.H.
					-Rod-Top 8" pipe	- 13.44	
						304.18	Elev. Top 8" pipe
					-dia. 8" pipe	- 0.67	
Outlet To South					ok	303.51	Elev. Invert 8" pipe
11+50.8 SS.M.H.				317.62	Elev. Top M.H. Rim	317.62	8° Rt. Ctr. M.H.
					-Rod-Top 8" pipe	- 13.00	
						304.62	Elev. Top 8" pipe
					-dia. 8" pipe	- 0.67	
Inlet from North (et)					ok	303.95	Elev. Invert 8" pipe
T.B.M.				319.01	T.B.M. Cynthia ST. & Nellas ST. - N.W. Cor. - L&CE Tag - in Conc. Wk. - (A Tie point in F.B. 2710-22)		

(See page 158 for drop Inlet from West) (not in use)

Profile Notes Red ____ Plotted ____ Job No. 0650.06 Division No. 11 F.B. 2716 Pg. 21 139

No. ____ Date ____ Date ____ Survey of Palm Ave. ____

X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by Curtis Notes A.S.C. Date 11-19-1965

No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

F.B. 2716 Pg. 22 Job No. 0650.06 Division No. 11 Notes Red Plotted Profile
Survey of Palm Ave. Date Date No. X-Sec.
Survey by Curtis Notes A.S.C. Notes Chkd. Checked
Indexed C.I. Gn. Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
11+5320				318 02		℄
″				317 83		3° Rt.
″				317 57		15° Rt
″				317 98		20° Rt. Ed. Conc. Gut.
″				317 05		22° Rt Gut.
″				317 45		22° Rt T.C.
″				317 95	6° Lt. Ed. Conc. Gut.	
″				317 85	8° Lt. Gut.	
″				318 39	8° Lt. T.C. ECR.	
12+00				323 67		℄
″				323 53		9° Rt.
″				323 17		15° Rt
″				322 70		20° Rt. Ed. Conc. Gut.
″				322 81		22° Rt. Gut
″				323 08		22° Rt. T.C.
″				323 51	6° Lt. ed. Conc. Gut	
″				323 41	8° Lt. Gut.	
″				—	8° Lt. T.C. (No. Curb	Driveway)

76-L-298 CE 307 2-63

333.69

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

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

325.91

Do not extend notes this side of this line.

Profile Notes Rod Plotted Job No. 0650.04 Division No. 11 F.B. 2716 Pg. 141
No. X-Sec. Date Date Survey of Palm Ave. Notes A.S.C. Date Nov. 23, 1965
No. Notes Chkd. Checked Survey by COLETTI Date
Date Date Map No. Indexed C. J. GALLI Date

STATION	B. S.	H. I.	F. S.	ELEV.	BM # MW-90 333.69
12+55.09 (Begin Conc. paving)				330.83	℄
–				330.71	8° Rt.
–				330.47	15° Rt.
–				330.21	20° Rt. Ed. Conc. Gut.
–				330.13	22° Rt. Gut.
–				330.50	22° Rt. T.C.
–				330.84	6° Lt. Ed. Conc. Gut.
–				330.85	8° Lt. Gut.
✓				331.43	8° Lt. T.C.
12+61.15				331.73	℄
✓				331.59	8° Rt. Conc.
✓				331.36	15° Rt. "
"				331.00	22° Rt. " Gut
✓				331.32	22° Rt. T.C. EOR
✓				331.70	8° Lt. Conc. Gut.
✓				332.23	8° Lt. T.C. EOR
12+80.8				335.02	℄ Brk - Conc.
✓				334.03	22° Rt. - Conc.
✓				335.30	8° Lt. Conc.

76-L-295 CE 307 2-63

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

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

Do not extend notes this side of this line.

F.B. 2716 Pg. 142 Job No. 0650.06 Division No. 11 Notes Red Plotted Profile
Survey of Palm Ave. Date No. X-Sec.
Survey by Curtis Notes A.S.C. Notes Chkd. Checked
Indexed E. J. Hill Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.			
13+00.4 SS M.H.				335.83	Elev. Top M.H. Rim	335.83	9'-Rt. Ctr SS M.H.
					-Rod - Top 8" pipe	- 11.90	
						323.93	Elev. Top 8" pipe
					-dia. 8" pipe	- 0.67	
Outlet To South						323.26	Elev. Invert 8" pipe
13+00.4 SS M.H.				335.83	Elev. Top MH Rim	335.83	9'-Rt. Ctr. SS M.H.
					-Rod Top 8" pipe	- 7.16	
						328.67	Elev Top 8" pipe
					-dia 8" Pipe	- 0.67	
Drop Inlet From West						328.00	Elev. Invert 8" pipe
13+00.04 SS M.H.				335.85	Elev. Top MH Rim	335.85	9'-Rt. Ctr SS M.H.
					-Rod - Top 8" pipe	- 11.62	
						324.23	
					- dia. 8" pipe	- 0.67	
Inlet From No. West						323.56	Elev. Invert 8" pipe
13+00.04 SS M.H.				335.85	Elev. Top M.H. Rim	335.85	9'-Rt Ctr. SS M.H.
					-Rod - Top 8" pipe	- 6.87	
						328.98	Elev. Top 8" pipe
~~Drop Inlet~~ From N.W.					dia 8" pipe	- 0.67	
						328.31	Elev. Invert 8 pipe

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

Profile Notes Red ____ Plotted ____ Job No. 6650.06 Division No. 11
No. ____ Date ____ Date ____ Survey of Palm Ave
X-Sec. Notes Chkd. ____ Checked ____ Survey by Quetis Notes A.S.C. Date Nov. 23, 1965
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. Gallo Date ____

F.B. 2716 Pg. 143

STATION	B. S.	H. I.	F. S.	ELEV.		
					(East from ℄ Ints @ Sta 13+01.23)	
13+01.23		T.B.M.		336.30	Int. ℄s Palm Ave & Holloway Dr.	
✓				334.62	41.68 East on ℄ Holloway Dr.	
✓				333.33	41.68 " " " "	" ℄ 19½ South Gut
✓				333.73	41.68 " " " "	" " 19.2 " TC BCR
✓				333.83	59.97 East on ℄ Holloway Dr.	
✓				334.63	" " " " "	" ℄ 25° No. Gut
✓				335.19	" " " " "	" 25° " TC ECR
				332.83	" " " " "	" ℄ 19½ So. Gutter
(Fd)				333.39	" " " " "	" " 19½ So. TC.
BM # M.W. 90				333.69	BM # MW-90 El. 333.691 FB. 2197-46 Palm Ave. ℄ Holloway Dr. SE. Cor. - Bt. Spk. in curb - 4'E of East end C.R.	
					(Going No. from Sta 13+01.23 @ ℄ Ints of Palm Ave & Holloway Dr.)	
				338.19	30.60 No. on ℄ Road - Palm Ave.	
				339.07	30.60 " " " "	" ℄ 18° W. Gut. (Traffic I 3/16)
				339.72	30.60 " " " "	" " 18° " TC. "
				339.75	45° " " " "	" ℄ 6° W - Rim Edison Co MH.
				341.45	58.81 " " " "	" ℄ 17° W. Gut. (Traffic I 3/16) BCR.
				342.18	58.81 " " " "	" ℄ 17° W TC. "
				340.04	61.45 " " " "	" ℄ 22½ E. Gut.
				340.48	61.45 " " " "	" ℄ 22½ E. TC. BCR.

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
T.P.	Kielmark Top Rock			341.55		
(Going North			From Sta	13+01.23	℄ Int's Palm Ave & Holloway Dr.)	
				342.73	83.55 No. on ℄ Prod. Palm Ave.	
				341.63	83.55 " " " " " "	℄ 22° E. - GUT
				342.09	83.55 " " " " " "	" 22° E - T.C. ECR.
				343.17	83.55 " " " " " "	℄ 25° West - Conc. Pvmt
	(T.B.M.	346.30 E/N.)	Going	West	From Sta. 13+01.23	
13+25.83				337.35		℄ Prod. Holloway Dr.
✓				338.74		25.15 Rt. GUT
✓				339.41		" " T.C. BCR Traffic Isle.
13+29.08				336.04	21.55 Lt. GUT.	
✓				336.60	" " T.C. BCR.	
13+42.72				338.03		℄ Prod. Holloway Dr.
✓				339.37		25.1 Rt. GUT.
✓				340.07		25.1 Rt. T.C. Traffic Isle.
13+68.3				338.77		℄ Prod. Holloway Dr.
✓				340.42		26.8 Rt. GUT
✓				341.18		" " T.C. ECR. (Traffic Isle.)
✓				342.30		39.5 " T.C. BCR "
✓				341.62		" " GUT.

F.B. 2716 Pg. 144 Job No. 0650.06 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Palm Ave. Date ____ Date ____ No. ____
Survey by Curtis Notes A.S.C. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GR. Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

Profile Notes Rod Plotted Job No. 0650.06 Division No. 11 F.B. 2716
No. X-Sec. Date Date Survey of PALM AVE. Pg. 27
No. Notes Chkd. Checked Survey by CUETO'S Notes A.S.C. Date Nov. 23, 1965
No. Date Date Map No. Indexed C. J. GALT Date 145

STATION	B. S.	H. I.	F. S.	ELEV.			
13+68.3 Storm Drain				338.95	Elev. Top MH Rim	338.95	37' Rt-℄ Prod Holloway DR
					-Rod-Top 36" pipe	3.94	
						335.01	Elev. Top 36" pipe
					-dia 36" pipe	3.00	
OUTLET TO EAST						332.01	Elev. Invert 36" pipe
13+68.3 Storm Drain				338.98	Elev. Top MH Rim	338.98	37' Rt-℄ Prod-Holloway DR
					-Rod-Top 21" pipe	5.05	
						333.93	Elev. Top 21" pipe
					-dia 21" pipe	1.75	
Inlet from N.W.						332.18	Elev. Invert 21" pipe
13+68.3 Storm Drain				339.04	Elev. Top MH Rim	339.04	37' Rt-℄ Prod. Holloway DR
					-Rod-Top 30" pipe	3.98	
						335.06	Elev. Top 30" pipe
					-dia 30" pipe	2.50	
Inlet from West.						332.56	Invert Elev 30" pipe
13+84.6				341.34			25° Rt Conc. Pvmt
✓ MWD. MH.				342.37	Elev Top Rim		40' Rt. Ctr. MH.
✓				342.67			60° Rt Conc. Pvmt
✓				342.97			75° ✓ ✓ ✓

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

F.B. 2714 Pg. 146 | Job No. 0650.06 | Division No. 11 | Notes Red ____ Date ____ | Plotted ____ Date ____ | Profile No. ____ | X-Sec. No. ____
Survey of Palm Ave. A.S.C. | Notes Chkd. ____ Date ____ | Checked ____ Date ____
Survey by Curtis Notes ____ | Indexed C. J. Galli Date ____

STATION	B.S.	H.I.	F.S.	ELEV.		
13+95.6 S.S.M.H.		additional 8" inlet from N.W. shown on page 157		342.65	Elev. Top M.H. Rim 342.65	Holloway 64° Rt. & Prod. DR.
					-Rad-Top 8" pipe - 7.45	
					335.10	Elev. Top 8" pipe
Outlet To S.E.					-Dia-8" pipe - 0.67	
					ok 334.43	Elev. Invert 8" pipe
13+95.6 S.S.M.H.				342.65	Elev. Top M.H. Rim 342.25	Holloway 64° Rt. & Prod. DR.
					-Rad-Top 8" pipe - 7.18	
					335.47	Elev. Top 8" pipe
					- 0.67	
Inlet from N.E.					ok 334.80	Elev. Invert 8" pipe
13+95.6 S.S.M.H.				342.65	Elev. Top M.H. Rim 342.65	Holloway 64° Rt. & Prod. DR.
					-Rad-Top 8" pipe - 4.50	
					338.15	Elev. Top 8" pipe
					-dia. 8" pipe - 0.67	
Drop Inlet from N.W.					ok 337.48	Elev. Invert 8" pipe
14+05.98	T.P. Chisel Cross Pav.			340.37	& Holloway D.V. Prod.	25° Rt. Conc. Pvmt.
14+05.98				341.83		50° Rt. " "
✓				342.52		75° Rt. " "
✓				342.73		
✓				340.29	13+54 Cut.	(Traffic Isle)
✓				340.80	13+54 T.C. Bck	(Traffic Isle)

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

Profile Notes Red ____ Plotted ____ Job No. 0650.06 Division No. 11
No. X-Sec. Date ____ Date ____ Survey of Palm Ave. F.B. 2716 Pg. 147
No. ____ Notes Chkd. ____ Checked ____ Survey by Curtis Notes 4-5-C Date Nov. 23, 1965
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	•	
14+05.98				340.06	5.35 Lt. Cut.	
~				338.68	24.35 Lt. Cut.	
~				339.40	24.35 Lt. T.C.	
						(Traffic Isle)
14+24.6				341.60		℄ Prod. Holloway Dr.
~				342.18		9¾ Rt. T.C. BCR.
~				341.49		9¾ Rt. Gutter
~				341.31	5.90 Lt. T.C. (Traffic Isle)	
~				340.58	5.90 Lt. Cut.	
						(Traffic Isle)
14+42.0				342.12		℄ Prod. Holloway Dr.
~				342.22		2.4° Rt. T.C. Traffic Isle
~				341.55		2.4° Rt. Cut.
~				341.75	6.33 Lt. T.C. BCR. (Traffic Isle)	
~				341.03	6.33 Lt. Cut.	
~				339.72	25.6 Lt. Cut.	
~				340.42	25.6 Lt. T.C.	
14+43.93		T.B.M. Bl. Spk. Tin		342.12	Ints ℄ Prod's of Holloway Dr. ℄ Horn Ave.	

(cont. next page)

76-L-298 CE 307 2-63

24772

8L 50

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

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

Do not extend notes this side of this line.

F.B. 2716 Pg. 148 Job No. 0650.06 Division No. 1 Notes Red ____ Date ____ Notes Chkd. ____ Date ____ Profile ____ No. ____ X-Sec. ____ No. ____

Survey of Palm Ave. A.S.C.

Survey by Curtis & Tait C.J. Gallo Notes ____ Checked ____ Date ____

Indexed ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV.		939 952
		(Going West from Sta. 14+93.93 on ℄ Prod. of Holloway Dr.)				
				342.11	(1° West on ℄ Prod. Holloway Dr.) T.C. (Traffic Isle)	
				341.44	" " " " "	" Gut. "
				342.63	52° " " " "	" "
				342.58	" " " " "	" ℄ 3° No. Ctr. LA Water MH
				343.11	" " " " "	" ℄ 25° No. Conc. Rvmt.
				341.[illegible]	" " " " "	" ℄ 27.8° So. Gut.
				342.02	" " " " "	" ℄ 27.8° So. T.C.
				343.84	89° West on ℄ Prod. Holloway Dr.	
				344.07	" " " " "	" ℄ 25° No. Conc. Rvmt.
				343.46	" " " " "	" ℄ 28.75 So. Gut.
				343.40	" " " " "	" " T.C.
				343.14	" " " " "	" ℄ 9° So. Ctr. SSMH
SSMH.				343.14	Elev. MH. Rim	343.14
					-Rod- Top 8" pipe	- 9.52
						333.62 Elev. Top " pipe
					-dia 8" pipe	- 0.67
OUTLET TO East				CK		332.95 Elev. Invert " pipe
					(M.H. cont on Page 149)	

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.			
				(CONT.	from page 148)		
S.S.M.H.				343.14	Elev. MH Rim	343.14	
					-Rod - Top 8" pipe	-9.39	
						333.75	Elev. Top " pipe
					-dia 8" pipe	-0.67	
Inlet From West						333.08	Elev. Invert " pipe
Storm Dr. M.H. 277' ± West & 8' South of Sta. 14+43.93 on ℄ Prod. Holloway Dr.)							
				349.47	Elev. M.H. Rim	349.47	
					-Rod-Top 30" pipe	-7.26	
						342.21	Elev. Top 30" pipe
					-dia. 30" pipe	-2.50	
Outlet To East.						340.71	Elev. Invert 30" pipe
Storm Dr. M.H.				349.50	Elev. MH. Rim	349.50	
					-Rod-Top " pipe	-7.19	
						342.31	Elev. Top 30" pipe
					-dia 30" pipe	-2.50	
Inlet from West.						340.81	Elev. Invert 30" pipe
					(Cont Next Page)		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0650.06 Division No. 11 F.B. 2716 Pg. 149
X-Sec. No. ____ Date ____ Date ____ Survey of Palm Ave
Notes Chkd. ____ Checked ____ Survey by Curtis Notes A.S.C. Date Nov 26, 1965
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.			
	(S.S. M.H. ± 15' So. & ±3' W of ℄ Int's. Larrabee Ave & Sunset Blvd.)						
S.S. M.H.			E	350.76	Elev. M.H. Rim	350.76	
					-Rod-Top 8" pipe	11.67	
						339.09	Elev. Top 8" pipe
					-dia 8" pipe	-0.67	
Outlet To East.					ok	338.42	Elev. Invert 8" pipe
S.S. M.H.			N	350.83	Elev. M.H. Rim	350.83	
					-Rod-Top 8" pipe	-11.25	
						339.58	Elev. Top 8" pipe
					-dia 8" pipe	-0.67	
Inlet from North						338.81	Elev. Invert 8" pipe
S.S. M.H.			W	350.80	Elev. Rim M.H.	350.80	
					-Rod-Top 8" pipe	-11.80	
						339.00	Elev. Top 8" pipe
					-dia 8" pipe	-0.67	
Inlet from West.					ok	338.33	Elev. Invert 8" pipe
T.P.				347.34	KIEL MARK METER BOX		
T.P.				339.13	KIEL MARK IN SIDE WALK		
B.M. #M #90				333.66	BM #M.W. 90 Elev. 333.691		

F.B. 2716 PG. 150 Job No. 0650.06 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Palm Ave. Date ____ Date ____ No. ____
Survey by Curtis Notes A.S.C. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
(Going North from Sta. 14+43.93 on ℄ Prod - & ℄ Horn Ave)						
				(See page 117)		
14+46.33				342.22		℄ Prod. Horn Ave - & T.C. Traffic Isle
✓				341.55		℄ ✓ ✓ ✓ & Gut. - Traffic Isle.
14+50°				341.71		℄ Prod. - Horn Ave.
14+75°				342.46		℄ ✓ - Horn Ave
✓				342.55		25° Rt
✓				342.39	25° Lt.	
15+04.45				342.68		℄ Prod. Horn Ave
✓				342.61		25° Rt.
✓				342.77	25° Lt.	
✓				343.09	Lt. PCC. Curb Return - Gutter	
✓				342.64	✓ ✓ ✓ ✓ - Top Curb	
15+20				342.80		℄ Prod. Horn Ave
15+33.60				343.70		℄ Prod Horn Ave
✓				343.78	15° Lt. Gut.	
✓					15° Lt T.C. & B.C.R. (no Curb)	

Profile No. ___ Notes Red ___ Plotted ___ Job No. 0650.06 Division No. 11 F.B. 2716 Pg. 151
X-Sec. No. ___ Date ___ Date ___ Survey of Palm Ave
Notes Chkd. ___ Checked ___ Survey by Curtis Notes A.S.C. Date Nov. 26, 1965
Date ___ Date ___ Map No. ___ Indexed C. I. GALL Date ___

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

F.B. 2716 Pg. 152 | Job No. 06 50.06 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Palm Ave | Date | No.
Survey by Curtis Notes A.S.C. | Date | Notes Chkd. | Checked | X-Sec.
Indexed C. J. GALLI Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	(North on Horn Ave)	
15+38.22				344.71		℄ Horn Ave
✓				343.70		25° Rt.
✓				342.78		51.94 Rt. Gut. & E.C.R.
✓				343.22		✓ ✓ T.C. & E.C.R.
15+40.2 SS.M.H.				344.26	Elev. M.H. Rim	344.26 0.60 Rt Ctr. SS.M.H.
					- Rod - Top 8" pipe	- 0.82
						343.44 Elev. Top 8" pipe
Outlet to South					- dia. 8" pipe	- 0.67
						342.77 Elev. Invert 8" pipe
15+40.2 SS.M.H.				344.26	Elev. M.H. Rim	344.26 0.60 Rt. Ctr. SS.M.H.
					- Rod - Top 8" pipe	- 0.39
						343.87 Elev. - Top 8" pipe
Inlet from North					- dia - 8" pipe	- 0.67
						343.20 Elev. Invert 8" pipe
15+60.2			OR	346.22	(End Conc. paving)	℄ Horn Ave.
✓				345.96		15° Rt. Gut.
✓				346.44		15° Rt. T.C.

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	(North on Horn Ave)	
15+60.2				346.11	15° Lt. Gut	
✓				346.99	✓ ✓ T.C.	
T.P.		353.66		346.89	T.P.	
16+00			OK	351.84	(ac. print.)	℄ Horn Ave
—				351.48		15° Rt. Gut
—				352.12		15° Rt. T.C.
✓				351.48	15° Lt Gut	
—				352.03	15° Lt T.C.	
(fd) T.P.		OK		354.64	Kiel Mark on Rock	
BM. # 13-16690					BM. # 13-16690 Elev. 343.217 F.B. 2197-46 Sunset Blvd. (No. Curb) Cut spk. in curb. -27' W. of Curb Line Horn Ave. @ East end of Catch Basin.	
T.P. Cement Nail 16+50			O.K.	359.30		℄ Horn Ave
—				358.85		15° Rt. Gut
—				359.47		15° Rt. T.C.
—				358.90	15° Lt Gut	
—				359.54	15° Lt. T.C.	
17+00		T.P. Set □ spk		366.37		℄ Horn Ave
✓				365.96		15° Rt Gut
✓				366.59		15° Rt T.C.

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 0650.06 Division No. 11 Survey of Palm Ave Survey by Curtis Notes A.S.C. Date Nov. 29, 1965 Map No. ____ Indexed G. J. GALLI Date ____

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____

F.B. 2716 Pg. 153

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	(North on ℄		Horn Ave)
17+00				365.97	15° Lt. GuT		
/				366.60	15° Lt. T.C.		
17+50	T.P. Fd Conc Nail			372.355			℄ Horn Ave
				371.79			15° Rt. GuT.
				372.47			15° RT. T.C.
				371.76	15° Lt. GuT.		
				372.36	15° Lt. T.C.		
17+78.7 SS.M.H.				375.25	Elev. M.H. Rim	375.25	0.20 Rt. Ctr. M.H.
					-Rod - Top 8" pipe	- 6.87	
						368.38	Elev. Top 8" pipe
					-dia. - 8" pipe	- 0.67	
OUTLET To South				OK		367.71	Elev. Invert - 8" pipe
17+78.7 SS.M.H.				375.30	Elev. M.H. Rim	375.30	0.20 Rt. - Ctr. M.H.
					-Rod - Top 8" pipe	- 6.41	
						368.89	Elev. Top 8" pipe
Inlet From North					-dia 8" pipe	- 0.67	
T.P. Set □ SPK ℄ Pav.		16+99 ±		366.23	OK	368.22	Elev. Invert 8" pipe
" " " " "		16+35 ±		357.02			
" " " " "		15+30 ±		348.05			
B.M. 13-16690				343.20	Elev. 343.217 F.B. 2197-46		

F.B. 2716 Pg. 154 Job No. 0650.06 Division No. 11 Notes Red Date Plotted Date No. Profile
Survey of Palm Ave. Notes Chkd. Checked Date No. X-Sec.
Survey by Curtis Notes A.S.C. Date
Indexed C. J. Gn Date

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

Profile Notes Rod ____ Plotted ____ Job No. 06500.06 Division No. 11
No. ____ Date ____ Date ____ Survey of Palm Ave
X-Sec. Notes Chkd. ____ Checked ____ Survey by Curtis Notes A.S.C. Date Nov. 27, 1965
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 2716 Pg. 155

STATION	B.S.	H.I.	F.S.	ELEV.	3 MHs on Sunset Blvd. - Between Sherbourne Drive & Horn Ave.
M.H. ± 222' West of Sherbourne Dr. & ± 26' No. of & Sunset Blvd.					
SS. M.H.				348.77	Elev. M.H. Rim 348.77
					- Rod-Top 8" pipe = 6.78
					311.99 Elev. Top 8" pipe
					- 0.67
Outlet To West					or 341.32 Elev.-Invert 8" pipe
SS. M.H.				348.84	Elev. M.H. Rim 348.84
					- Rod-Top 8" pipe = 6.66
					342.18 Elev. Top 8" pipe
					- dia-8" pipe - 0.67
Inlet from East.					or 341.51 Elev. Invert 8" pipe
M.H. ± 111' West of Sherbourne Dr. & ± 26' No. of & Sunset Blvd.					
SS. M.H.				352.75	Elev. M.H. Rim 352.75
					- Rod-Top 8" pipe = 7.40
					345.35 Elev. Top 8" pipe
					- dia 8" pipe - 0.67
Outlet To West					or 344.68 Elev. Invert 8" pipe
					(This M.H. Cont. on pg. 156) +4465

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

SHT #13

F.B. 2716 Pg. 156 | Job No. 065006 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Palm Ave. Date ____ No. ____ X-Sec. ____
Survey by Curtis Notes A.S.C. Notes Chkd. ____ Checked ____ No. ____
Indexed G. J. GALL Date ____ Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV.		
		(M.H. Cont from pg-155)				
S.S. M.H.				352.72	Elev. M.H. Rim	352 72
					-Rod-Top 8" pipe	- 7 31
						345.41 Elev. Top 8" pipe
					-dia 8" pipe	- 0.67
Inlet from East.					or	344.74 Elev. Invert 8" pipe
M.H. @ Sherbourne Dr. 126' No. of ℄ Sunset Blvd.						
S.S. M.H.				356.84	Elev. M.H. Rim	356 84
					-Rod-Top 8" pipe	- 8 30
						348.54 Elev. Top 8" pipe
					-dia 8" pipe	- 0.67
Outlet To West					or	347.87 Elev. Invert 8" pipe
S.S.M.H.				356.89	Elev. M.H. Rim	356.91
					-Rod-Top 8" pipe	- 7 98
						348 91 Elev. Top 8" pipe
					-dia 8" pipe	- 0.67
Inlet from East					or	348 24 Elev. Invert 8" pipe
			(M.H. Cont on pg-157)			

76[illegible] CE 307 2-63

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

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

Do not extend notes this side of this line.

Profile Notes Red ____ Plotted ____ Job No. 0658.06 Division No. 11
No. X-Sec. Date ____ Date ____ Survey of Palm Ave
Notes Chkd. ____ Checked ____ Survey by Curtis Notes A.S.C. Date Nov 29 1965
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 2716 Pg. 157

STATION	B.S.	H.I.	F.S.	ELEV.			
			(M.H. Cont. from page 156)				
S.S.M.H.				356.85	Elev. M.H. Rim	356.85	
					-Rod-Top 8" pipe	- 7.54	
						349.31	Elev. Top 8" pipe
					-dia. 8" pipe	- 0.67	
Inlet from North					or	348.64	Elev. Invert 8" pipe
			M.H. Cont. from page 146. — 64° Rt. & Holloway Dr.				
		Prod.	of Sta 13+956				
SS. MH				342.65	Elev. MH Rim	342.65	
					-Rod. Top 8" pipe	- 7.28	
						335.37	Elev. Top 8" pipe
					-dia. 8" pipe	0.67	
Inlet from N.W.						334.70	Elev. Invert 8" pipe

@ Harratt St. - 8" drop Inlet from the West.
(Pipe not in use.) (Cont. from pg-134)

S.S.M.H	293.98	Elev. M.H. Rim	293.98	8° Rt ℄ Palm Ave.
		-Rod-Top 8" pipe	- 7.90	
			286.08	Elev. Top 8" pipe
		-dia-8" pipe	- 0.67	
Drop Inlet from West.		ok.	285.41	Elev. Invert 8" pipe

S.S.M.H. @ Sta. 11+50.8 & 8° Rt. of ℄ Palm Ave - @ Nellas ST
an 8" drop Inlet from the West. (Cont. from page. 139)

S.S.M.H.		Elev. M.H. Rim	317.62	8° Rt ℄ Palm Ave
		-Rod-Top 8" pipe	7.48	
			310.14	Elev-Top 8" pipe
		-dia 8" pipe	0.67	
Drop Inlet from West.			309.47	Elev.-Invert 8" pipe

Pg. 158 Job No. 0650.06 Division No. 11 Notes Red. Plotted Profile
Survey of Palm Ave Date Date
Survey by Curtis Notes A.S.C. Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date