Notes C'd by
Map No.
Office Work
Checked

Survey of
JN Tape Std. °F
Surveyed by:
Notes Date
Indexed

F.B. 2311 Pg.

e	Job	Description
		DEL AIRE PARK - 0055.07
6	C.L.	Survey at Isis Ave.-126th St. to 127th Place.
0	B.M.'s	Bench levels.
3	Grades	Curb grades on Isis Ave.-126th to 127th Sts.
9	Grades	Grades for grid elev. toppg.
5	Grades	Grades for curbs, volley ball courts baseball field.
3	Grades	Ball diamond grades.
7	Elev.	Invert. elev. of sewer manhole at 127th St. & Isis Ave.
0	Grades	On concrete slab at ball diamond.
2	Loc.	Directors bldg.
5	Loc. & Grades	For sewer line from Directors Bldg. to trunk sewer line on 127th St.
8	Grades	For conc. patio on No. side of Directors Bldg.

Microfilmed April 86

(cont'd on next page)

F.B. 2311 Pg.

Page	Job	Description
201-206	Loc. Imp	CENTINELA VALLEY REG. LIBRARY 0814.31 Of site on Grevillea Ave. near El Segundo Blvd.
211-226	X-Sec.	Of site.
231-242	B.M.	To site & elev. on cor. mons.
243-246	B.M.	Bench level tie to City of Hawthorne Datum.
247-248	Loc.	Loc. & elev. of existing sewers.
251-261	Bdry.	Bdry. survey-Grevillea Ave. from El Segundo to Broadway.
263-266	Bdry. Cor.	Lot cors, witness cors., & ellev. on mons.
267-268	Const. Stakes	For site clearing.
269-276	Const. Stakes	Location, grades & construction TBM's of parking lot on north side of building.

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

Do not extend this side of this line.

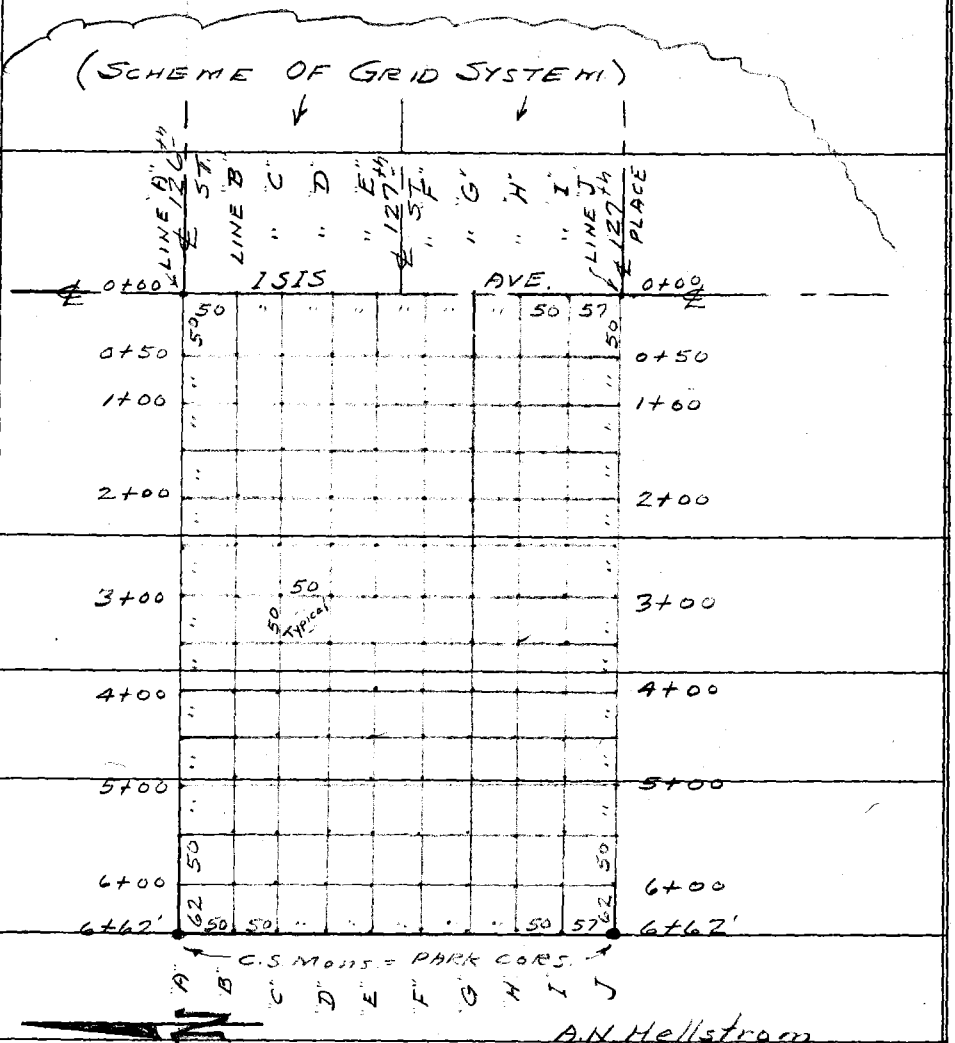
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change

Profile No.	Notes Red. Date	Plotted Date	Job No. 8875.02 Division No. 10	F. B. 2311 Pg. 25
X-Sec. No.	Notes Chkd. Date	Checked Date	Survey of Del Aire Park Survey by Hellstrom Notes F.E.B. Date Nov. 14-1958 Map No. Indexed C. Johnson Date 11-17-58	

J.N. #8875.02
DEL AIRE PARK

(GRADES FOR GRID SYSTEM) Pages 26-33

(SCHEME OF GRID SYSTEM)



A.N. Hellstrom
F.E. Brooks
T.J. Melendez
J.W. Potter

STATION | B. B. | H. I. | F. B. | 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
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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.			
BM DAP-1				92 13	BM DAP-1 Elev. 92.13 F.B. 2311 - 18 Isis Ave & 126th St S.E. Cor. P.K. nail in lead 5' E of E. end C.R.		
Line		A.			Grade	Cut	Fill
0+50							
1+00				92 9	92.9	Grade	
+50				93 5	93.5	Grade	
2+00				93 8	93.8	Grade	
+50				94 2	94.2	Grade	
3+00				93 3	94.0		0.7
+50				93 2	93.8		0.6
4+00				93 4	94.0		0.6
+50				93 5	94.0		0.5
5+00				93 6	94.8		1.2
+50				93 6	95.0		1.4
6+00 T.P.				94 15	95.0		0.9
+50				94 9	97.0		2.1
+62				98 3	98.3	Grade	

F. B. 2311 Pg. 26 Job No. 8875-02 Division No. 10 Notes Red. Plotted Profile
Survey of Del Aire Park Date Date No. X-Sec.
Survey by Hellstrom Notes F.E.B. Notes Chkd. Checked
Indexed C. Johnson Date Date No.

76L-298 S & E #307—1-56

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.

Profile Notes Red. Plotted Job No. 8895-02 Division No. 10 F. B. 2311 Pg. 27
No. X-Sec. Date Date Survey of Del Aire Park
No. Notes Chkd. Date Checked Date Survey by Hollstrom Notes FEB. Date Nov. 14 1958
Map No. Index C. Johnson

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut	Fill
		Line 'B'					
0+50							
1+00				92 8	92.8	GRADE	
+50				93 4	93.4	GRADE	
2+00				93 9	93.9	GRADE	
+50				94 2	94.2	GRADE	
3+00				94 4	95.8		1.4
+50				93 3	94.5		1.2
4+00			"	92 4	94.6		2.2
+50			"	92 5	94.7		2.2
5+00			"	92 9	94.8		1.9
+50			"	93 8	94.9		1.1
6+00			"	94 6	94.9		0.3
+50			"	102 1	96.2	5.9	
+62			"	99 8	97.0	2.8	
		Line C					
0+50							
1+00				92 6	92.6	GRADE	
+50				93 4	93.4	GRADE	
2+00				93 6	94.2		0.6
+50				94 2	94.2	GRADE	

76L-298 S & E #307—1-56

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.	Grade	Cut	Fill
	Line 'C'						
3+00				94 4	95.0		0.6
+50				94 4	94.5		0.1
4+00				92 6	94.5		1.9
+50				92 9	94.1		1.2
5+00				92 9	94.1		1.2
+50				93 7	94.3		0.6
6+00				94 5	94.8		0.3
+50				102 5	96.0	6.5	
+62				100 6	97.0	3.6	
	Line 'D'						
0+50							
1+00				92 9	92.9	GRADE	
+50				93 4	93.7		0.3
2+00				93 5	94.4		0.9
+50				93 9	93.9	GRADE	
3+00				94 6	94.6	GRADE	
+50				95 0	96.0		1.0
4+00				93 2	94.4		1.2
+50				93 1	93.8		0.7
5+00				93 0	93.8		0.8

F. B. 2311 Pg. 28 Job No. 6875 02 Division No. 10 Notes Red Plotted Profile
Survey of Del Aire Park Date Date No. X-Sec.
Survey by Hellstrom Notes F.E.B. Notes Chkd Checked
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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.	Grade	Cut	Fill
		Line 'D'					
5+50				93 6	94.1		0.5
6+00				94 4	94.6		0.2
+50				101 8	96.3	5.5	
+62				100 5	98.2	2.3	
		Line 'E'					
0+50							
1+00				93 3	93.3	GRADE	
+50				93 6	93.6	GRADE	
2+00				93 6	93.6	GRADE	
+50				93 9	93.9	GRADE	
3+00				94 8	95.0		0.2
+50 T.P.				95 55	96.0		0.4
4+00				93 7	94.6		0.9
+50				93 2	93.9		0.7
5+00				93 2	93.5		0.3
+50				93 3	94.1		0.8
6+00				94 5	94.5	GRADE	
+50				100 00	96.6	3.4	
+62				99 3	98.3	1.0	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8695-02 Division No. 10 F. B. 2311 Pg. 29
X-Sec. No. ____ Date ____ Date ____ Survey of Del Aire Park
Notes Chkd. ____ Checked ____ Survey by Hellstrom Notes FEB Date Nov 14-1958
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 S & E #307—1-56

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.			
		Line 'F'			Grade	Cut	Fill
0+50							
1+00				93 4	93.4	GRADE	
+50				93 5	93.5	GRADE	
2+00				94 0	94.0	GRADE	
+50				94 2	94.2	GRADE	
3+00				95 2	95.2	GRADE	
+50				98 9	95.5	3.4	
4+00				97 6	95.0	2.6	
+50				93 1	94.0		0.9
5+00				92 8	93.2		0.4
+50				93 3	93.8		0.5
6+00 T.P.				94 35	94.5		0.1
+50				98 6	97.0	1.6	
+62				98 9	98.9	GRADE	
		Line 'G'					
0+50				93 3	93.0	0.3	
1+00				93 5	93.5	GRADE	
+50				93 9	93.9	GRADE	
2+00				94 2	94.2	GRADE	
+50				94 5	94.5	GRADE	

F. B. 2311 Pg. 30 Job No. 8875 02 Division No. 10 Notes Red. Plotted Profile
Survey of Del Aire Park Date Date No. X-Sec.
Survey by Hellstrom Notes FEB Notes Chkd. Checked
Indexed A. C. Johnson Date Date No.

76L-298 S & E #307—1-56

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.	Grade	Cut	Fill
		Line 'G'					
3+00				97 1	94.5	2.6	
+50				97.3	97.8		0.5
4+00				95 8	94.8	1.0	
+50				93 5	93.9		0.4
5+00				92 5	93.0		0.5
+50				93 0	93.7		0.7
6+00				94 8	94.5	0.3	
+50				98 3	96.6	1.7	
+62				99 4	99.4	GRADE	
		Line 'H'					
0+50				93 4	93.4	GRADE	
1+00				93 4	93.4	GRADE	
+50				93 9	93.9	GRADE	
2+00				94 6	94.6	GRADE	
+50				94 7	94.7	GRADE	
3+00				98 2	96.0	2.2	
+5				98 1	95.5	2.6	
4+00				97 1	94.5	2.6	
+50				92 5	93.5		1.0
5+00				92 2	92.5		0.3

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8875 02 Division No. 10 F. B. 2311 Pg. 31
X-Sec. No. ____ Date ____ Date ____ Survey of Del Aire Park
Notes Chkd. ____ Checked ____ Survey by Hellstrom Notes F.E.B. Date Nov. 14-1958
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ C. Johnson

76L-298 S & E #307—1-56

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.	Grade	Cut	Fill
		Line 'H'					
5+50				92 5	93.5		1.0
6+00				94 4	94.5		0.1
+50			x	100 5	96.2	4.3	
+62			x	98 9	98.3	0.6	
		Line 'I'					
0+50				93 7	93.7	GRADE	
1+00				93 5	94.2		0.7
+50				94 0	94.0	GRADE	
2+00				94 6	94.6	GRADE	
+50				95 2	95.2	GRADE	
3+00				95 8	95.8	GRADE	
+50				94 8	94.8	GRADE	
4+00				93 2	94.0		0.8
+50				92 2	93.1		0.9
5+00				92 1	92.2		0.1
+50				92 5	93.6		1.1
6+00				93 8	94.5		0.7
+50			x	100 7	96.0	4.7	
+62			x	98 5	98.8	GRADE	

F. B. 2311 Pg. 32
Job No. 88 75 02 Division No. 10 Notes Red. Plotted Profile
Survey of Del Aire Park Date Date No. X-Sec.
Survey by Heilstrom Notes F.E.B. Notes Chkd Checked
Indexed C. Johnson Date Date No.

76L-298 S & E #307—1-56

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.	Grade	Cut	Fill
		Line 'J'					
0+50				94 0	94.0	Gr	
1+00				94 1	94.1	"	
+50				94 9	94.9	"	
2+00				95 3	95.3	"	
+50				95 7	95.7	"	
3+00				95 3	95.3	"	
+50 TP				93 89	93.9	"	
4+00				92 7	92.7	"	
+50				92 4	92.4	"	
5+00				91 9	91.9	"	
+50				92 6	92.6	"	
6+00				94 2	94.2	"	
+50				96 9	96.9	"	
+62				97 9	97.9	"	
BM DAP #4				97 38	BM DAP #4 Elev. 97.41 F.B. 2311-20 S.W. Cor. Del Aire Park C.E. Mon 14" deep.		

Profile Notes Red. Plotted Job No. 88175 02 Division No. 10 F. B. 2311 Pg. 33
No. Date Date Survey of Del Aire Park
X-Sec. Notes Chkd. Checked Survey by Hellstrom Notes FEB Date Nov. 14-1958
No. Date Date Map No. Index [illegible] G. Johnson

76L-298 S & E #307—1-56

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.				
CURB GRADES AROUND OUTSIDE BOUNDARY OF PARKING AREA ON 3° OFFSET LINE.								
BM DAP-1				92 13	BM DAP-1 Elev. 92.13 F.B. 2311-18 Isis Ave & 126th St. S.E. Cor. PK nail in lead 5' E. of E. end C.R.			
	N. curb line 3' offset				Grade	Cut	Fill	
0+27	(On Line Of Crb Fsc)			91 51	92.33		0.82	
0+30				91 61	92.33		0.72	
0+50				91 70	92.96		1.26	
0+68				92 07	93.17		1.10	
0+93	E.C.			92 20	93.25		1.05	
	W. curb line 3' offset							
				92 56	—			P.I. of N & W. curbs offsets
0+05	B.C.			92 52	93.28		0.76	
+25				92 69	93.32		0.63	
+50				92 45	93.39		0.94	
+75				92 38	93.45		1.07	
1+00				92 46	93.50		1.04	
+25				92 68	93.56		0.88	

Profile Notes Red. 1 Plotted Job No. 8875.02 Division No. 10 F. B. 2311 Pg. 35
No. Date Date Survey of DEL AIRE PARK
X-Sec. Notes Chkd. Checked Survey by Hellstrom Notes F.E.B. Date Dec. 1958
No. Date Date Map No. Indexed A. C. Johnson Date 24.59

76L-298 S & E #307—1-56

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.				
	W. Curb	line 3'	offset	line	Grade	Cut	Fill	
1+50				92 73	93.62		0.89	
+75				92 75	93.68		0.93	
2+00				92 59	93.74		1.15	
+25				92 73	93.80		1.07	
+52	E.C.			92 93	93.87		0.94	
				93 13	—			P.I. of W&S. curbs offset 3'
	S. Curb	line 3'	offset	line				
0+27	On Line Of Curb Face			92 48	92.98		0.50	
0+30				92 81	92.98		0.17	
0+50				93 03	93.48		0.45	
0+68				93 01	93.60		0.59	
0+93	B.C.			92 85	93.85		1.00	
T.P.				92 98				
BM DAP #3				94 61	BM DAP #3 Elev. 94.61 F.B. 2311-20 Large Bt. Spk W&T S. Wly side P.P. #838404E 2'E. of S. Ret. of S.E. Cor. of 127th Pl. & Isis Ave			

F. B. 2311 Pg. 36 Job No. 8875.02 Division No. 10 Notes Red Plotted Profile
Survey of DEL AIRE PARK Date Date No. X-Sec.
Survey by Hellstrom Notes F.E.B Notes Chkd. Checked
Indexed A. C. Johnson Date Date No.

76L-298 S & E #307—1-56

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.				
CURB GRADES FOR WEST SIDE ISIS AVE., FROM 126TH ST. SOUTHERLY TO 127TH PL. - (2ND RUN) USED. SEE Pg. 21 FOR SCHEME OF STATIONING								
BM DAP-1				92 13	BM DAP-1 Elev. 92.13 F.B. 2311 - 18 Isis Ave @ 126th St. S.E. Cor. P.K. nail in lead 6' E. of E. end C.R.			
					Grade	Cut	Fill	
0+00				92 13	92.11	—	—	Top curb
				91 49	"	—	—	Gutter
								3' offset line
0+25				91 68	92.17		0.49	
+50				92 50	92.23	0.27		
+75				92 49	92.30	0.19		
1+00				92 48	92.36	0.12		
+25				92 49	92.42	0.07		
+50				92 59	92.49	0.10		
+75				92 50	92.55		0.05	✓

Profile Notes Red. Plotted Job No. 88 13.02 Division No. 10 F. B. 2311 Pg. 37
No. Date Date Survey of Rel Line Park
X-Sec. Notes Chkd. Checked Survey by Hellstrom Notes FFB Date Dec 8, 1958
No. Date Date Map No. Index A. C. Johnson

76L-298 S & E #307—1-56

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.	Grade	Cut	Fill	3' offset. Line
2+00				92 73	92.61	0.12		
+25				92 84	92.68	0.16		
+50				92 98	92.74	0.24		
+75				93 10	92.80	0.30		
3+00				92 96	92.87	0.09		
+25				93 09	92.93	0.16		
+50				93 20	92.99	0.21		
+75				93 38	93.06	0.32		
4+00				93 25	93.12	0.13		
+25				93 46	93.18	0.28		
+57				93 70	93.27	0.43		
BM DAM #3				94 61	BM DAM #3 Elev 94.61 F.B. 2311-20 Large Bt. sqrt W&T S.W'ly side P.P. #838 404E. 2'E. of S. Ret. of S.E. Cor. of 127th Place & Isis Ave			
				94.60				

F. B. 2311 PG. 38 Job No. 8875.02 Division No. 10 Notes Red. Plotted Profile
Survey of DEL AIRE PARK Date Date No. X-Sec.
Survey by Hellstrom Notes F.E.B. Notes Chkd. Checked
Indexed C. Johnson Date Date No.

76L-298 S & E #307—1-56

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.			
B.M. DAP-1				92 13	B.M. DAP-1 Elev = 92.13 F.B. 2[illegible]-18 Isis Ave. + [illegible] St, S.E. Cor. P.K. nail in lead, E'E. of E. End C.R.		
					Grade	Cut	Fill
0+00 =	℄ Isis Ave.						
0+68				92 55	9335		0.80
0+98				92 80	9337		0.57
1+25				93 17	9337		0.20
1+50				93 57	9337	0.20	
1+75				93 62	9352	0.10	
2+00				93 79	9367	0.12	
2+25				94 10	9400	0.10	
2+50				94 37	9430	0.07	
2+75				93 91	9444		0.53
3+00				93 75	9458		0.83
3+25				93 51	9472		1.21
3+50				93 43	9486		1.43

GRADES FOR CONC. SDWK FROM Isis St. TO BACKSTOP.

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8875.02 Division No. 10 F. B. 2311 Pg. 39
X-Sec. No. ____ Date ____ Date ____ Survey of DEL AIRE PARK
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 12-18-58
Date ____ Date ____ Map No. ____ Indexed C. Johnson

76L-298 S & E #307—1-56

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.	Grade	Cut	Fill	
3+75				93 56	9500		1.44	
4+00				93 68	9514		1.46	
4+25				93 70	9528		1.38	
4+50 ⊙				94 24	9542		1.18	
4+75				94 52	9556		1.04	1.06
5+00				94 93	9570		0.77	0.80
5+25				95 35	9584		0.49	0.52
5+50				—				
5+54.25				95 61	9602		0.41	
B.M. D.A.P.-5				96 99	B.M. D.A.P.-5 Elev. = 97.00 F.B. 2311-20			
					C.E. MON - N.W. PROP. COR., DEL AIRE PARK - 12" Dp.			

F. B. 2311 PG. 40 Job No. 8875.02 Division No. 10 Notes Red. Plotted Profile
Survey of DEL AIRE PARK Date Date No. X-Sec.
Survey by Hellstrom Notes J.C.R. Notes Chkd. Checked
Indexed A. C. Johnson Date Date No.

76L-298 S & E #307—1-56

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.			
	GRADES FOR SAND AREA ON 3' OFFSET LINE (1X2's N&T's)						
B.M. #DAP-1				9213			
T.B.M.				9363	T.B.M. - 1X2 N&T	N-9900 E 9800	COORDINATE PT.
#1 = B.C. - R=22°				9311	[illegible]	1.44	
#2				9454	[illegible]	0.04	
#3				9442	[illegible]	0.33	
#4				9426	[illegible]	0.74	
#5 = E.C.				9475	[illegible]	0.50	
#6 - B.C. R=10				9469	[illegible]	0.56	
#7 - E.C.				9453	[illegible]	0.72	
#8 - B.C. R=35				9470	[illegible]	0.55	
#9				9453	[illegible]	0.87	
#10				9297	9560	2.63	
#11	E.C.			9261	[illegible]	2.24	
#12	B.C. - R-15			9254	[illegible]	2.31	
#13				9230	[illegible]	2.55	

Profile Notes Red. ____ Plotted ____ Job No. 8875.02 Division No. 10 F. B. 2311 Pg. 41
No. ____ Date ____ Date ____ Survey of DEL AIRE PARK
X-Sec. Notes Chkd. ____ Checked ____ Survey by Hellstrom Notes A.N.H. Date 12-18-58
No. ____ Date ____ Date ____ Map No. ____ Index No. C. John

76L-298 S & E #307—1-56

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.			
					GRADE	[illegible]	[illegible]
#14	E.C.			9247	[illegible]		2.38
#15	B.C.	R-15		9[illegible]	[illegible]		2.66
#16				9324	[illegible]		2.18
#17				—	[illegible]		
#18	B.C.	R-15		9457	[illegible]		0.58
#19				9461	[illegible]		0.46
#20	E.C.			9459	[illegible]		0.41
#21	B.C.	R-25		9389	[illegible]		0.91
#22				9357	[illegible]		1.03
#23	E.C.			9221	[illegible]		2.51
#24	B.C.	R-10		9215	[illegible]		2.70
#25				9220	[illegible]		2.65
#26	E.C.			9235	[illegible]		2.50
#27	B.C.	R-28		9215	[illegible]		2.59
#28				9344	[illegible]		1.08
#29				9358	[illegible]		0.67
#30				9368	[illegible]		0.40
#31	E.C.			9380	[illegible]		0.38
#32	B.C.	R10		9384	—		
#33	E.C.			9375	[illegible]		0.50

F. B. 2311 Pg. 42 Job No. 8875.02 Division No. 10 Notes Red Date Plotted Date Profile No.
Survey of DEL AIRE PARK Notes Chkd. Date Checked Date X-Sec. No.
Survey by Hellstrom & N.H. Notes Date
Indexed

76L-298 S & E #307—1-56

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.

Profile Notes Red. Plotted Job No. 8875.02 Division No. 10
No. X-Sec. Date Date Survey of DEL AIRE PARK F. B. 2311 Pg. 43
Notes Chkd. Checked Survey by Notes
No. Date Date Map No. Index Date

2ND RUN - (1-13-59)

GRADES FOR SAND AREA — ON 3' OFFSET LINE = 1X2 NETS.

9363 T.B.M. - 1X2 NET {N 9900 / E 9800} CO-ORD. PT. pr. pg. 41

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut	Fill
*15	B.C. - R-15			92 98	95.50		2.52
*16				93 23	95.42		2.19
*17				94 59	95.35		0.76
*18	B.C. - R-15			94 57	95.15		0.58
*19				94 61	95.07		0.46
*20	E.C.			94 59	95.00		0.41
*21	B.C. - R-25			93 88	94.80		0.92
*22				93 57	94.60		1.03
*23	E.C.			92 39	94.72		2.33
*24	B.C. - R-10			92 15	94.85		2.70
*25				92 33	94.85		2.52
*26	E.C.			92 64	94.85		2.21
*27	B.C. - R-28			92 38	94.74		2.36
*28				93 45	94.52		1.07
*29				92 84	94.25		1.41

76L-298 S & E #307—1-56

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.

F. B. 2311 Pg. 44 Job No. Division No. Notes Red. Plotted. Profile
Survey of Date No. X-Sec.
Survey by Notes Notes Chkd Checked
Indexed A. G. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut	Fill
#30				93 64	94.08		0.44
31	E.C.			93 82	94.18		0.36
32	B.C. -	R-10		93 79			
33	E.C.			93 93	94.25		1.22
34	B.C. -	R-10		92 70	94.67		1.97
35	E.C.						

					GRADE	CUT	FILL
#34	B.C.	R-10		92.70	94.67		1.97
#35	E.C.			92.81	94.67		1.86

76L-298 S & E #307—1-56

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.				
	GRADES FOR HEADER CURB AROUND A.C. PVMT. FOR PICNIC TABLE AREA. - 3' OFF							
BM DAP #3				94 61	BM DAP #3 Elev. 94.61 F.B. 2311-20 Large Bt Spk W+T S. Wly side P.P. #838 404 E 2'E of S. Ret of S.E. Cor. of 127 Th Pl & Isis Ave			
					Grade	Cut	Fill	
#1 BC	- N. Side - 20'R.			94 73	95.20		0.47	Stk & T 3' off
2 POC				95 23	95.20	0.03		
3 POC				95 23	95.20	0.03		
4 E.C.				94 76	95.20		0.44	
5 BC	- 10'R			94 51	95.00		0.49	
6 EC	- " "			94 29	94.80		0.51	
7 BC	- " "			94 62	94.60	0.02		
8 E.C.	- " "			94 44	94.50		0.06	
9 BC	- 15' "			93 87	94.40		0.53	Spk & T
10 E.C.	- " "			93 98	94.30		0.32	Stk & T
11 BC	- 10'R			93 65	94.20		0.55	
12 POC	- " "			93 63	94.20		0.57	Spk & T

Profile Notes Red. ____ Plotted ____ Job No. 8875 02 Division No. 11 F. B. 2311 Pg. 45
No. ____ Date ____ Date ____ Survey of Del Aire Park
X-Sec. Notes Chkd. ____ Checked ____ Survey by Hellstrom Notes FEB Date Dec. 30, 1958
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L-298 S & E #307—1-56

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.

F. B. 2311 Pg. 4C Job No. 8825-27 Division No. 10 Notes Red Plotted Profile
Survey of Del Aire Park Date Date No. X-Sec.
Survey by Hellstrom Notes F.E.B. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut	Fill	
13 EC	10'R			93 69	94.20		0.51	Stk a T 3' off
14 BC	" "			93 50	94.25		0.75	
15 PRC	" "			93 61	94.30		0.69	
16 POC	" "			93 67	94.35		0.68	
17 E.C.	" "			93 86	94.40		0.54	
18 B.C.	" "			94 15	94.80		0.65	Spk & T
19 E.C.	" "			94 18	94.85		0.67	
R = 8 0				94 19				Stk & T Rad. PT
BM DAP #3				94 61	BM DAP #3 Elev. 94.61			F.B. 2311-20

Notes Ck'd by Aja	Survey of Del Aire Park
Map No. B 2639	JN [redacted] Tape [illegible] Std. [illegible] °F
Office Work R.L.G	Surveyed by Uharriet
Checked J. Aja	Notes [redacted] Date 7-57
Date 12-6-57	Indexed [illegible] C. Johnson 8-7-57

F. B. 2311 PG. 5

DEL AIRE PARK

J.N. 0055.07

JULY 1957

A portion of Lot 50 in the Mills & Wicks' Subdivision in the southwest quarter of Section 8, T3S, R14W in Rancho Sausal Redondo

Ref. Tract 15950 — Uharriet
Tract 14749 — Guizado, A.C.
F.B. 739 — Voge
F.B. 420 — Melendez
F.B. 1133 — Massey - Blanchard
F.B. 1064
F.B. 1069

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.

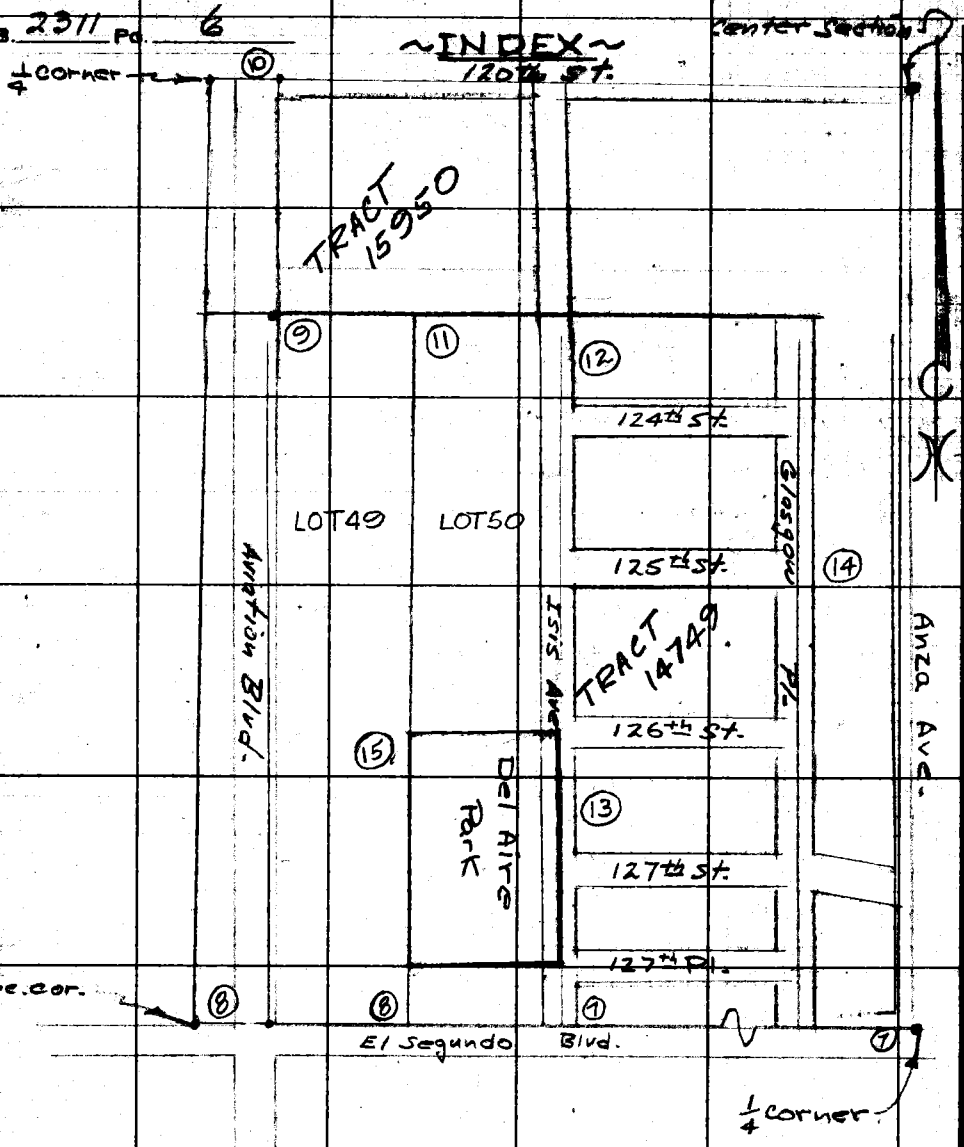
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

FN97-9

76F3098 S&E #247 1-58

F. B. 2311 Pg. 6

~INDEX~



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

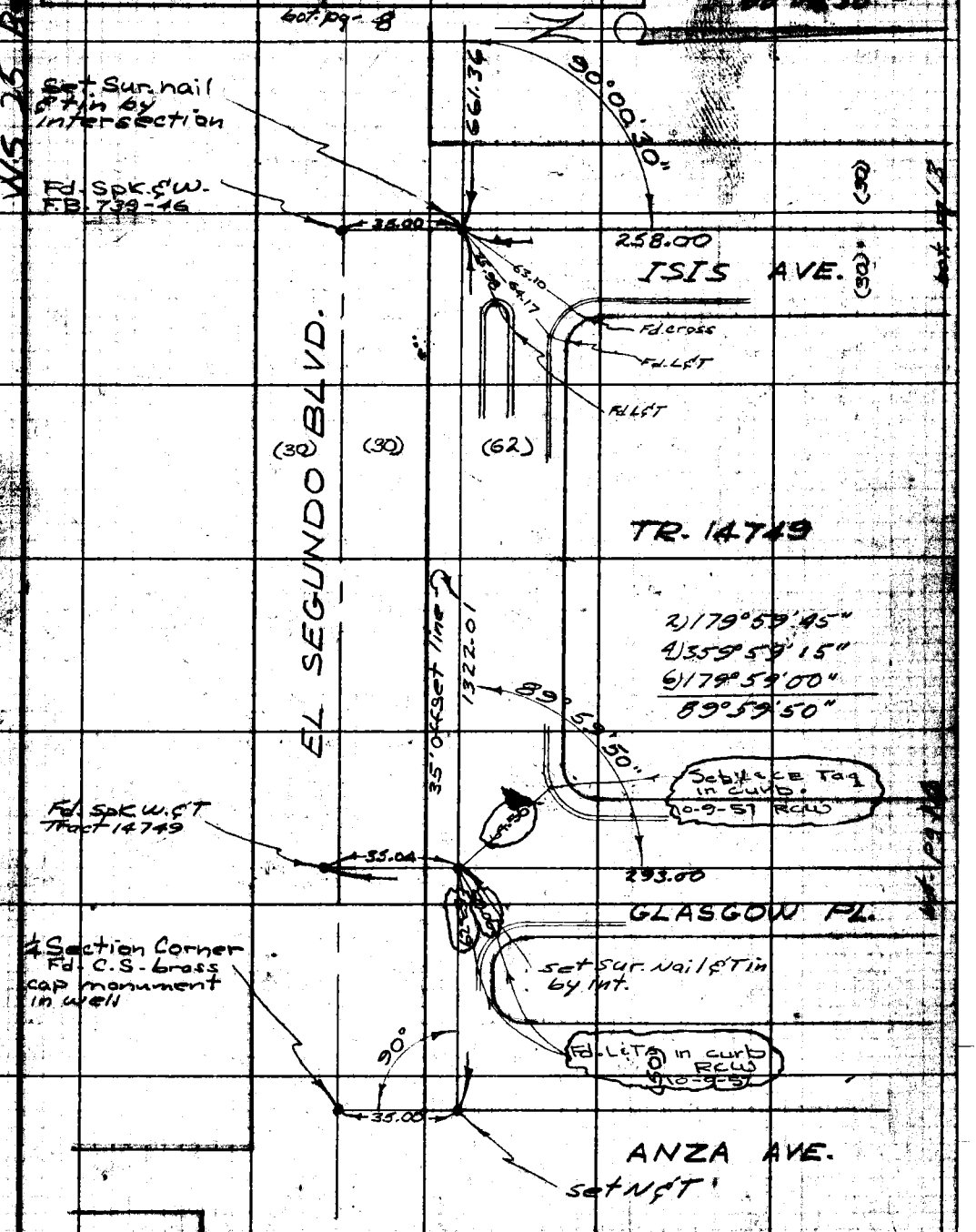
Do not extend this side of this line.

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 Aja	Survey of Del Aire Park
Map No. B 2439	JN0058.07 Tape 0166 Std 68 °F
Office Work R.L.G.	Surveyed by Uharriet
Checked J. Aja	Notes Uharriet Date 7-57
Date 12-6-67	Indexed R. C. Johnson

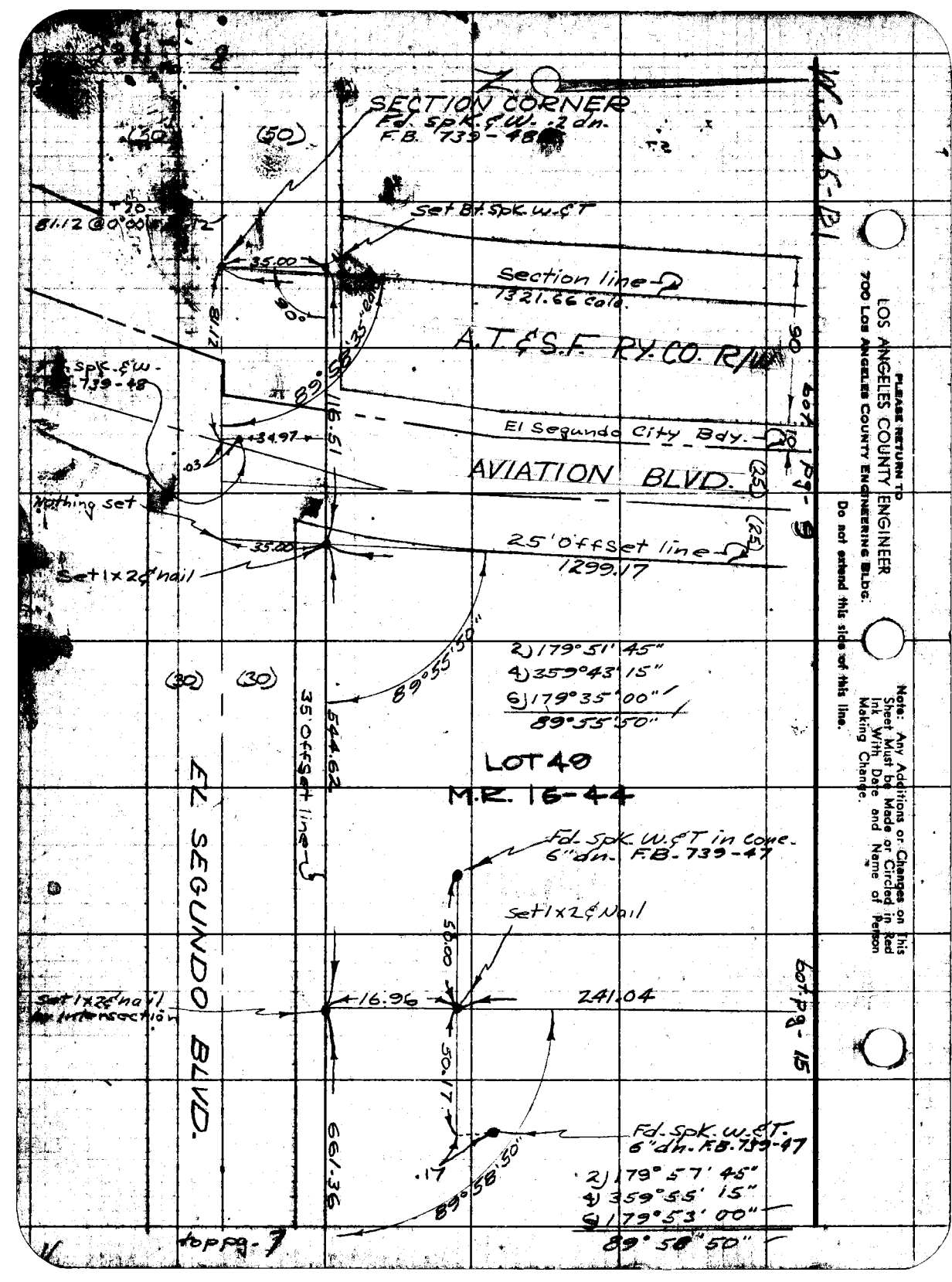
F.B. 2311 Pg. 7

2) 180° [illegible]'00"
4) 360°01'45"
6) 180°03'00"
90° [illegible]'30"



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.



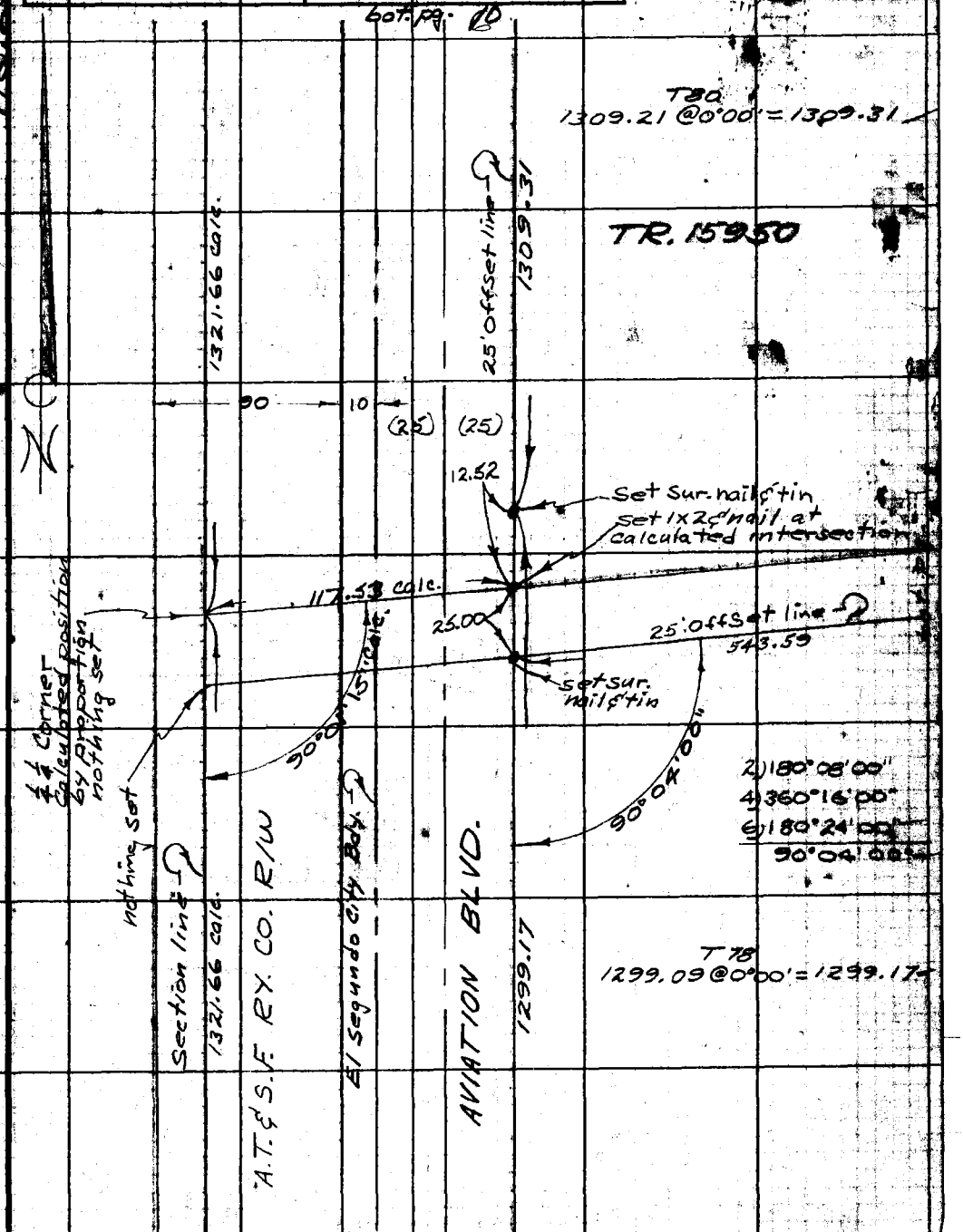
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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 Aja	Survey of Del Aire Park
Map No. B 2439	JN 8055-07 Tape 0166 Std 68 °F
Office Work R.L.G.	Surveyed by Uharriet
Checked J. Aja	Notes Uharriet Date 7-57
Date 12-6-57	Indexed R. C. Johnson

F. B. 2311 Pg. 9



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.

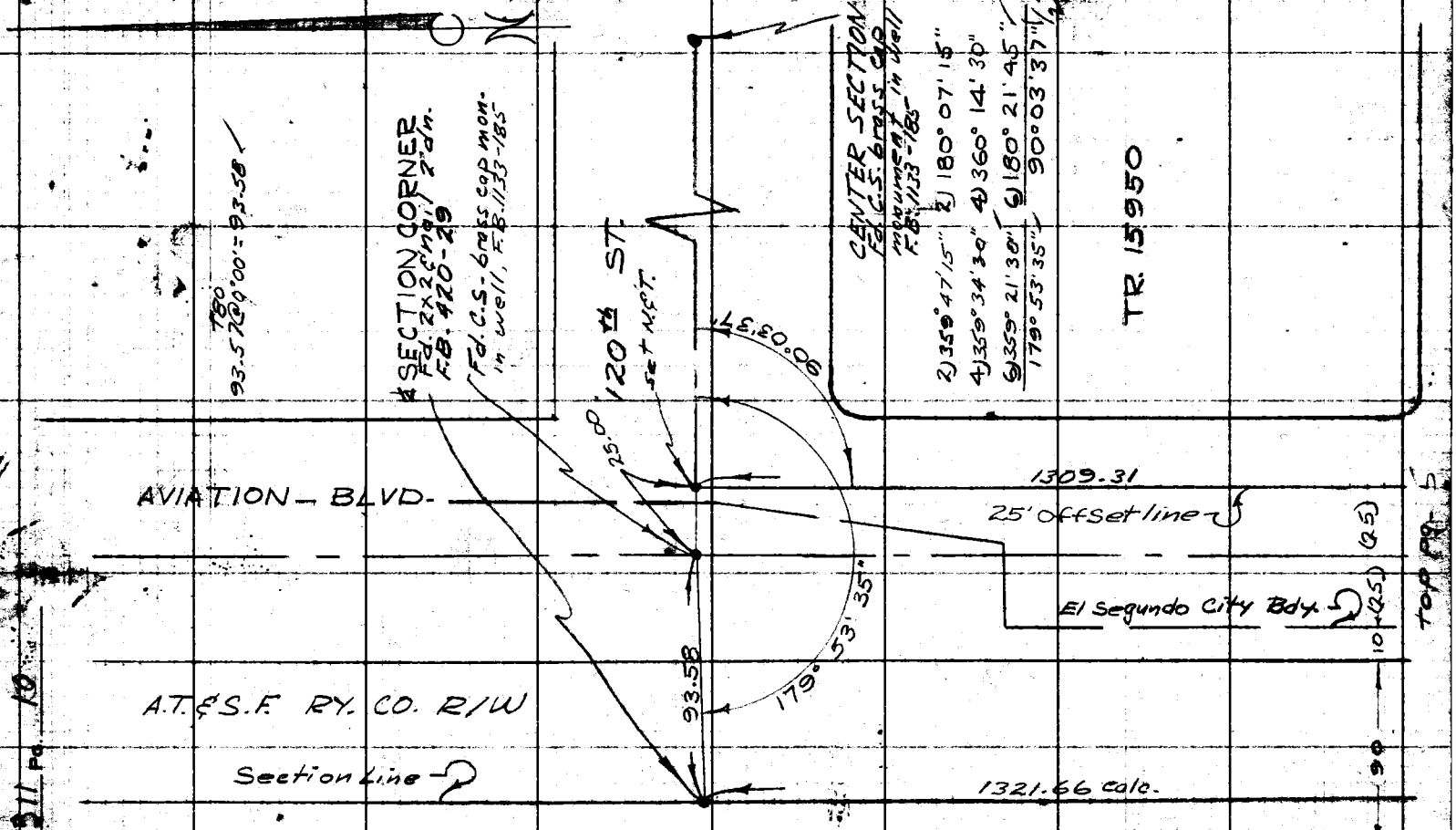
76F3056 S&E #247 1-56

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 this side of this line.

W.S. 25-B1

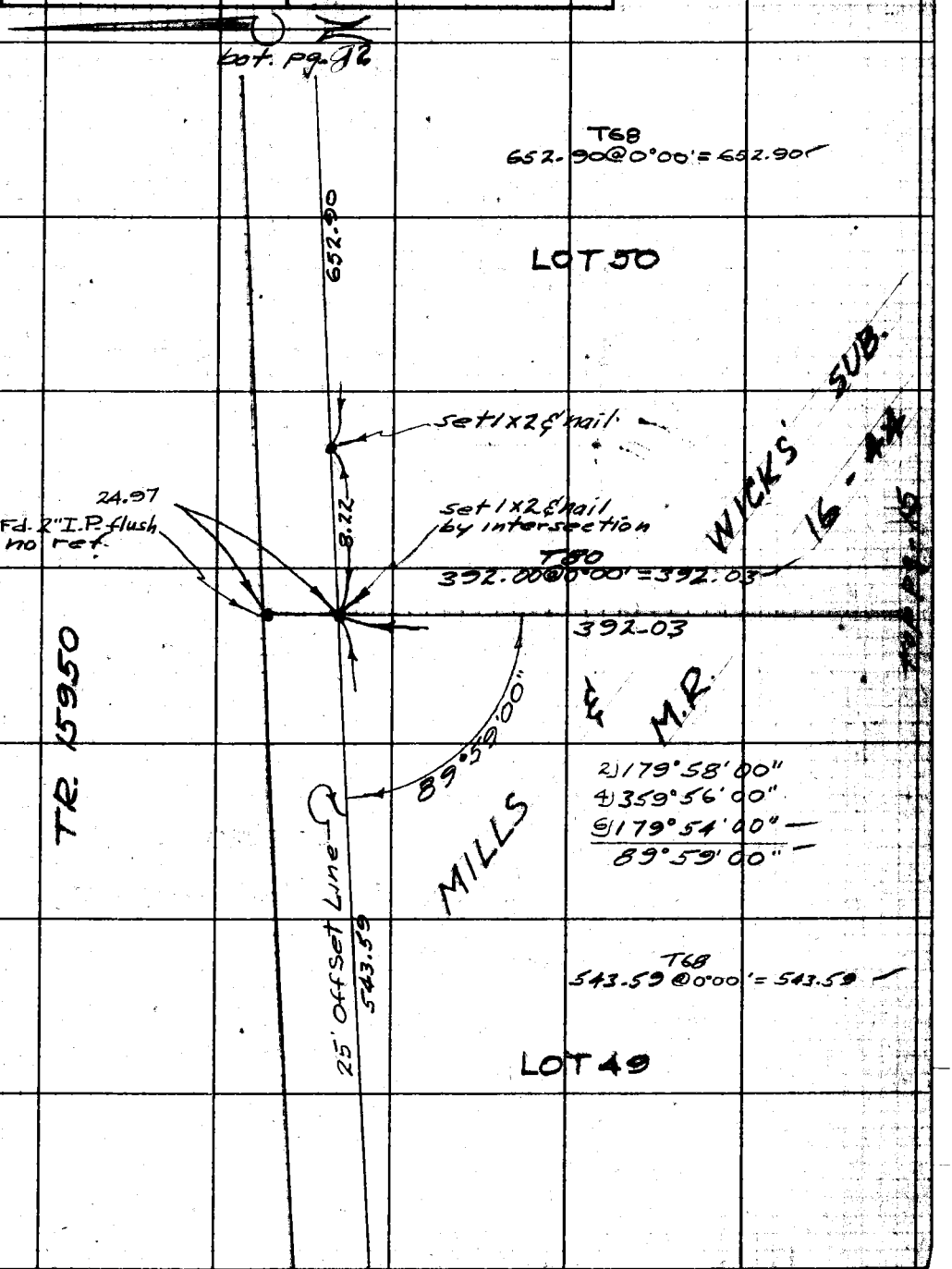


F.B. 2311 Pg. 10

Notes Ck'd by Aja	Survey of Del Aire Park
Map No. B 2439	JN 0055-07 Tape 0166 Std 68 °F
Office Work R.L.G.	Surveyed by Uharriet
Checked J. Aja	Notes Uharriet Date 7-57
Date 12-6-57	Indexed C. Johnson

F. B. 2311 Pg. 11

W.S. 25-B1



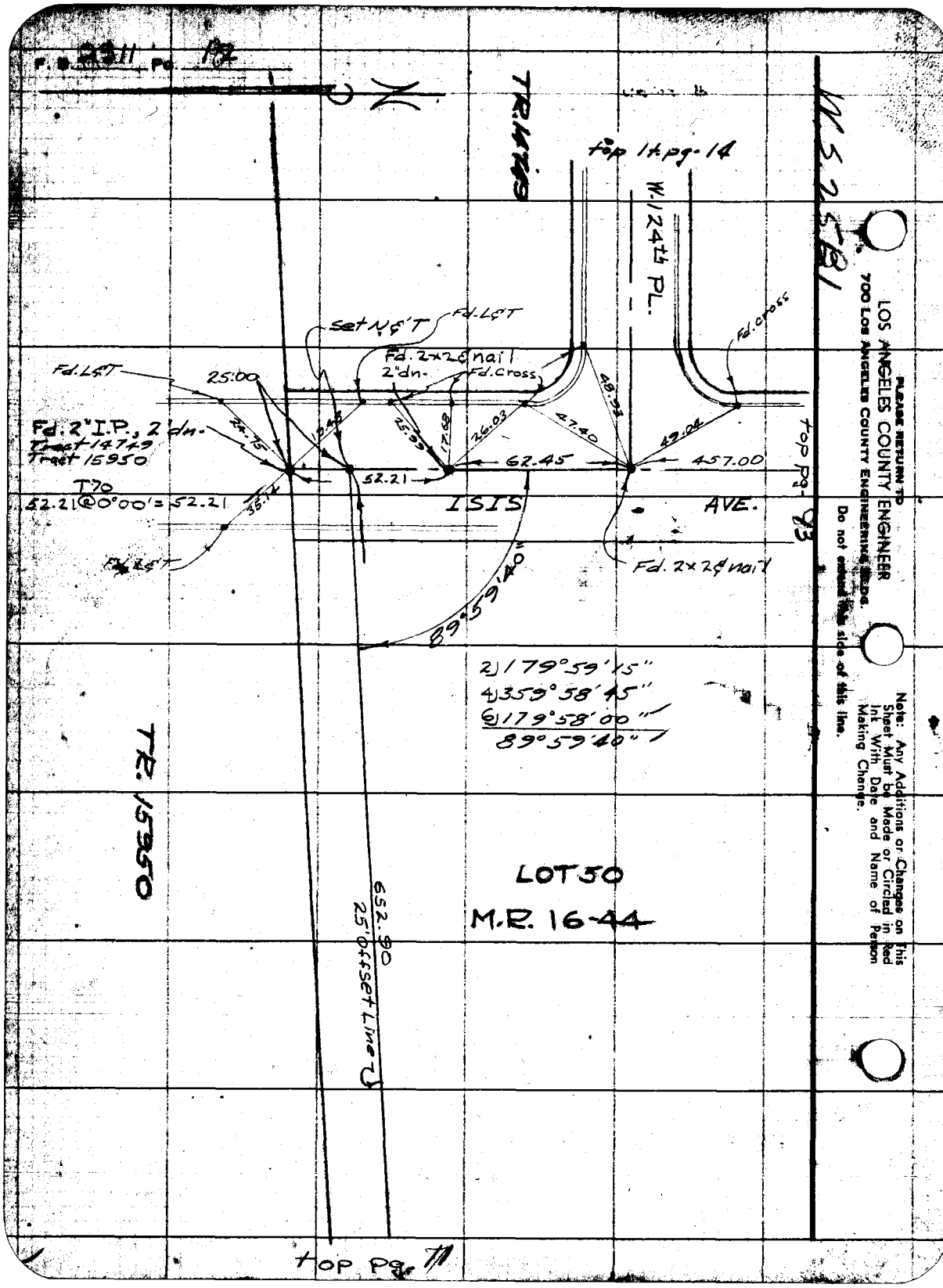
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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 1-58

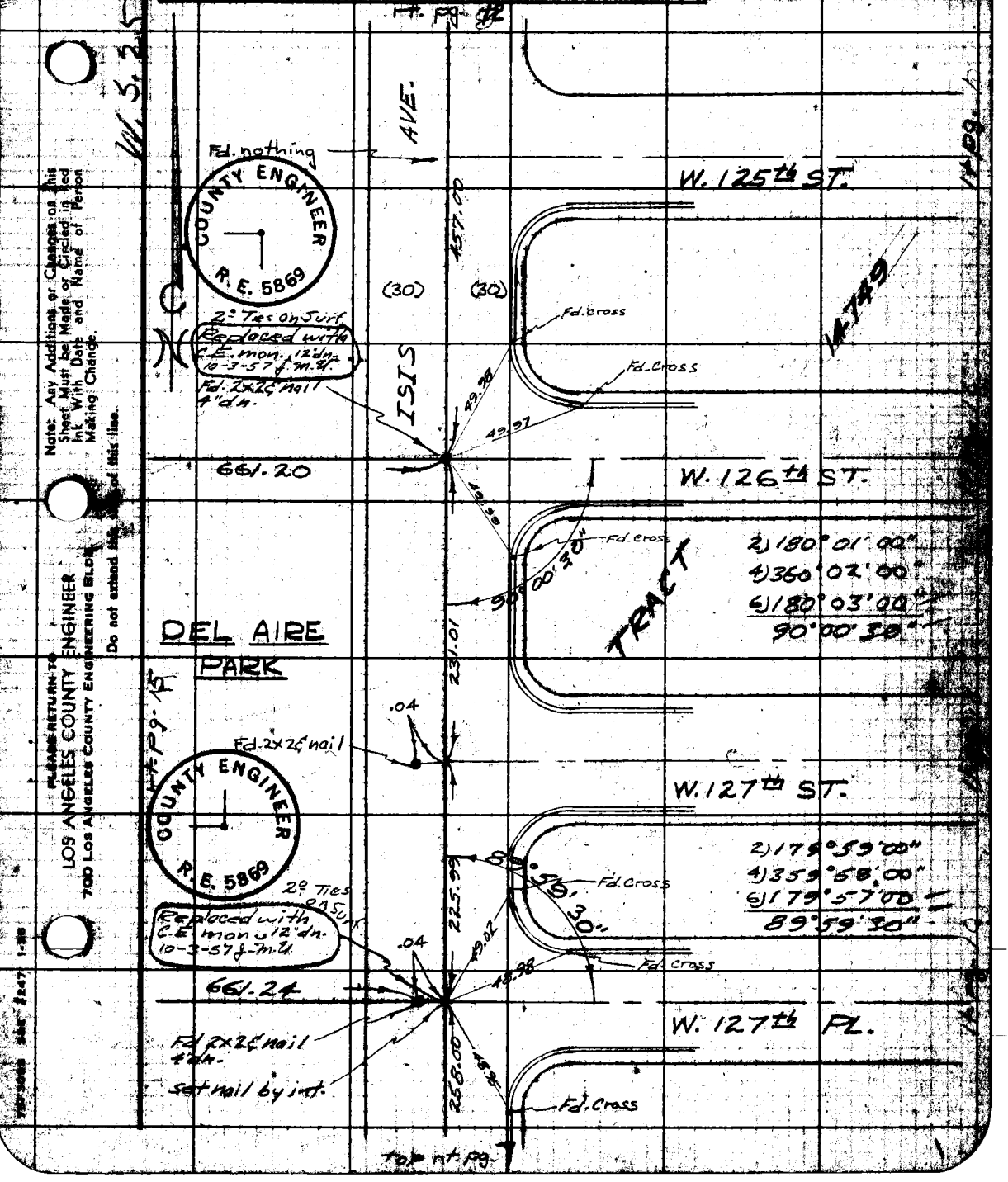
H. Ctr. pg. 5



F. B. 2311 Pg. 12
TR. 14749
top lt. pg. 14
W. 124th PL.
Fd. cross
Set N & T
Fd. L & T
Fd. 2x2 & nail
2" dn.
Fd. cross
Fd. L & T
25.00
Fd. 2" I.P., 2" dn.
Tract 14749
Tract 15950
24.75
19.48
25.99
17.68
26.03
47.40
48.93
49.04
62.45
457.00
52.21
T70
52.21 @ 0°00' = 52.21
35.14
ISIS
AVE.
top pg. 93
Fd. L & T
Fd. 2x2 & nail
89°59'40"
2) 179°59'15"
4) 359°58'45"
6) 179°58'00"
89°59'40"
TR. 15950
LOT 50
M.R. 16-44
652.90
25' offset Line
top pg. 11
W 525 B1
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 Aja	Survey of Del Aire Park
Map No. B 2439	JN 0055.07 Tape 0166 Std 68 °F
Office Work R.L.G.	Surveyed by Uharriet
Checked J. Aja	Notes Uharriet Date 7-57
Date	Indexed C. Johnson

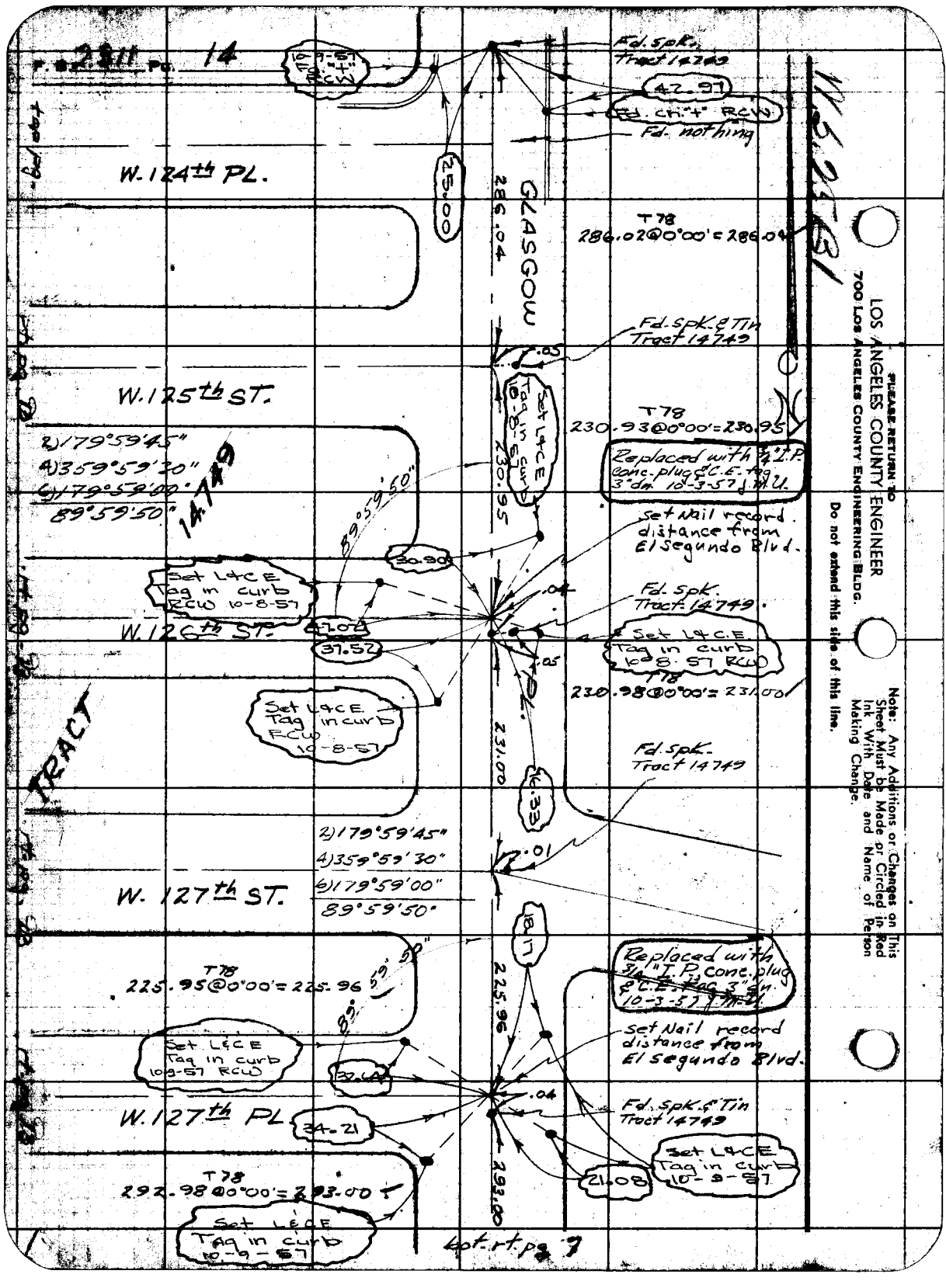
F.B. 23N Pg. 13



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.



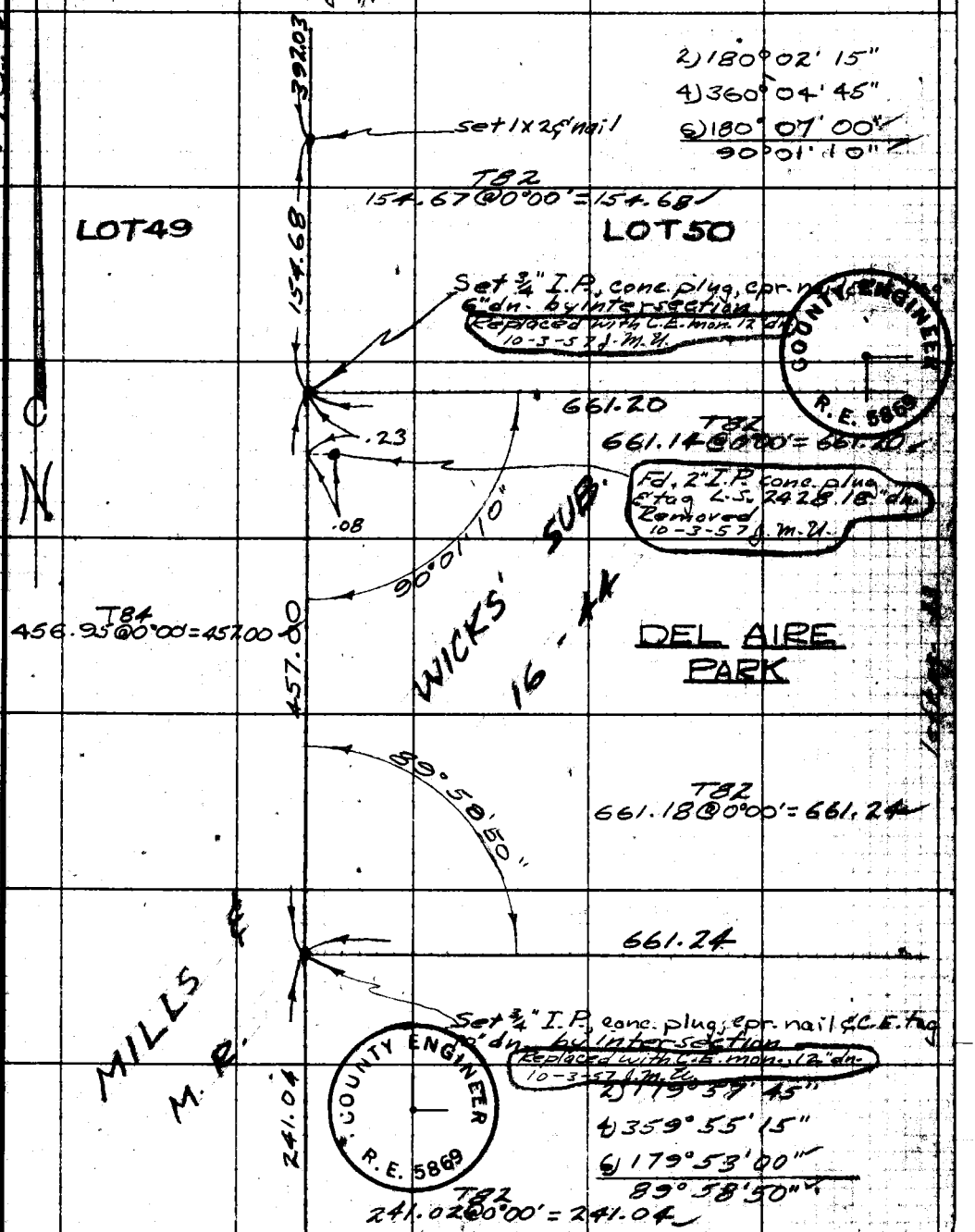
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

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 Aja	Survey of Del Aire Park
Map No. B 2439	JN 0055-07 Tape 0166 Std 68 °F
Office Work R.L.G.	Surveyed by Uharriet
Checked J. Aja	Notes Uharriet Date 7-57
Date 12-6-57	Indexed C. Johnson

F. B. 2311 Pg. 15

rt. pg. 11



rt. 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 1-56

Profile No.	Notes Red.	Plotted	Job No. 0055.07	Division No. 10
	Date	Date	Survey of DEL AIRE PARK	
X-Sec. No.	Notes Chkd.	Checked	Survey by RCW	Notes RCW Date 10-2-57
	Date	Date	Map No.	Indexed C. Johnson Date 10-10-57

F. B. 2311 Pg. 17

DEL AIRE PARK
J. N 0055.07

BENCH LEVEL CIRCUIT
2 OCT, 1957

ELEV.

F. B.

RC WILSON
M.A. WALSH JR
R.G. MASSEY
T.A. DONLEVY

H. I.

B. B.

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 SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

76L298 S & E #307 9-54

76L298 S & E #307 9-54

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
L.A. CITY B.M.	5 11	94 27		89 161	W. SpK. in S. curb of Imperial Hwy 13' W. of B.C. curb ret. @ S.W. COR of Isis W. end of C.R.
TP	5 63	94 13	5 77	88 50	L.A. City Engr. F.B. 10690-32 & 10692-77
TP	5 36	94 62	4 87	89 26	
TP	5 28	95 09	4 81	89 81	
TP	5 10	95 59	4 60	90 49	
TP	5 12	94 95	5 76	89 83	
TP	5 71	95 52	5 14	89 81	
TP	5 72	96 25	4 99	90 53	
TP	5 63	96 93	4 95	91 30	
TP	5 64	96 99	5 58	91 35	
TP	6 02	96 85	6 16	90 83	
TP	6 09	97 10	5 84	91 01	
TP	5 25	96 79	5 56	91 54	
TP	5 99	97 44	5 34	91 45	
TP	5 99	96 88	6 55	90 89	
TP	5 01	97 08	4 81	92 07	
B.M.	5 06	97 19	4 95	92 13	DAP-1 Set P.K. nail in lead, 5' E. of E. end of curb return @ S.E. Cor. of Isis Ave & 126th Street.
T.P	6 17	97 06	6 30	90 89	
TP	5 81	97 20	5 67	91 39	
TP	6 11	97 34	5 97	91 23	
TP			5 91	91 43	

F. B. 2311 Pg. 18 Job No. 0055.07 Division No. 10 Notes Red Plotted No. Profile
Survey of DEL AIRE PARK Date Date X-Sec.
Survey by RCW Notes RCWilson Notes Chkd. A.L.M. Checked No.
Indexed A. C. Johnson Date Date 10-18-57 Date

76L298 S & E #307 9-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.	5 12	96 55		91 43		
T P	5 45	96 45	5 55	91 00		
T P	5 78	97 16	5 07	91 38		
T P	4 79	96 59	5 36	91 80		
T P	5 16	96 00	5 75	90 84		
T P	4 92	95 34	5 58	90 42		
T P	4 95	94 82	5 47	89 87		
T P	6 15	95 99	4 98	89 84		
T P	5 26	95 67	5 58	90 41		
T. P	5 32	95 27	5 72	89 95		
T. P.	5 24	94 60	5 91	89 36		
T P	5 30	94 26	5 64	88 96		
T P	4 96	94 27	4 95	89 31		
B.M.			5 11	89 16	ELEV. 89.161 See preceding page for description.	
B. M.	5 23	97 36		92 13	DAP-1 See Pg. 18	
T.P.	5 06	97 85	4 57	92 79		
T.P.	4 87	97 99	4 73	93 12		
B.M.			5 74	92 25	DAP-2 BT. SPK in lead 2' E. of E. End of curb return @ N.E. COR of I515 & W. El Segundo Blvd.	

Profile Notes Red Plotted Job No. 8055.87 Division No. 10 F. B. 2311 Pg. 19
No. Date Date Survey of DEL AIRE PARK
X-Sec. Notes Chkd. A.L.M. Checked Survey by R.C.W. Note R.C.W. Date 10-7-57
No. Date 10-13-57 Date Map No. Indexed C. Job Date

76L298 S & E #307 9-54

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
BM	5 70	97 95		92 25	D.A.P. #2 - see preceeding page
BM	4 68	99 29	3 34	94 61	D.A.P. #3 { Lg. Bt. Spk. W & Tin S.Wly side of PP # 836404 E - 2' E. of S. return S.E. Cor of W 127th Pl & Isis Ave
TP	2 96	98 73	3 52	95 77	
TP	8 15	100 34	6 54	92 19	
BM	5 88	103 29	2 93	97 41	D.A.P. #4 { C.E. Mon - S.W. Prop. Cor. Del Aire Park 14" dp.
TP	3 64	101 48	5 45	97 84	
B.M	2 24	99 24	4 48	97 00	D.A.P. #5 { C.E. Mon - N.W. Prop. Cor. Del Aire Park 12" dp.
TP	4 79	98 15	5 88	93 36	
T.P	3 51	97 56	4 10	94 05	
BM			5 43	92 13	D.A.P #1 - see page 18

F. B. 2311 PG. 20 Job No. 005507 Division No. ____ Notes Red. ____ Plotted ____ Profile
Survey of Del Aire Park Date ____ Date ____ No. ____
Survey by R.C. Wilson Notes M.A. Walsh Jr. Notes Chkd. A.L.M. Checked ____ X-Sec.
Indexed C. Johnson Date ____ Date 10-18-57 Date ____ No. ____

Profile No.	Notes Red. Date	Plotted Date	Job No. 8875.02 Division No. 10	F. B. 2311 Pg. 21
X-Sec. No.	Notes Chkd. Date	Checked Date	Survey of DEL AIRE PARK Survey by Hellstrom Notes F.E.B Date Nov 14-1958 Map No. Index O. Johnson 11-17-58	

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.

76L-298 S & E #307—1-56

J.N. #8875.02

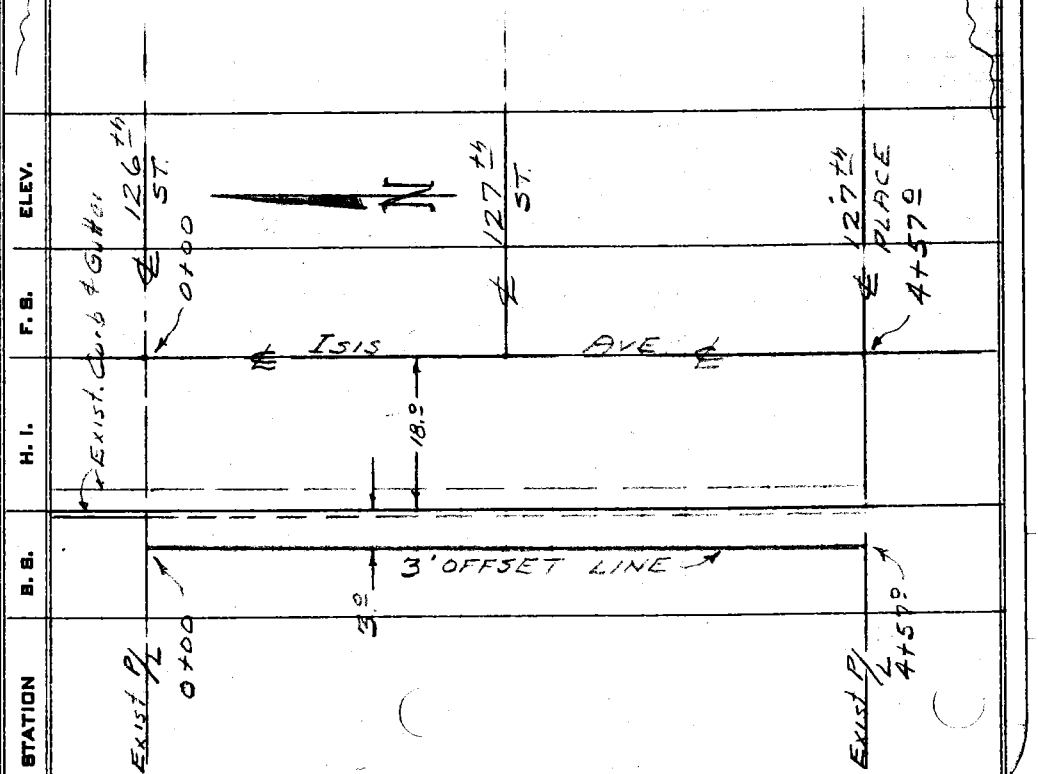
DEL AIRE PARK

GRADES FOR PROPOSED CURBING ON WEST SIDE ISIS AVE., FROM 126th ST. SOUTH'LY, TO 127th PLACE.

Pages 21-23

A.N. Hellstrom
F.E. Brooks
T.V. Melendez
J.W. Potter

(SCHEME FOR STATIONING & 3' OFFSET LINE)



76L-298 S & E #307—1-56

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.

F.B. 2311 Pg. 22 | Job No. 8875.02 Division No. 10 | Notes Red. Date | Plotted Date | Profile No. X-Sec. No.
Survey of DEL AIRE PARK | Notes Chkd. Date | Checked Date
Survey by Kellett & Notes E.S.B. | Indexed K. C. Johnson Date

STATION	B. S.	H. I.	F. S.	ELEV.			
BM DAP-1				92 13	BM DAP-1 Elev. 92.13 F.B. 2311-18		
					Isis Ave + 126Th St. S.E. Cor.		
					PK nail in lead 5' E of E end C.R.		
					Side	Cut	F.11
0+00				92 11	92.11	0.01		Existing Top of Curb
"				92 19	92.19	0.01		" Gutter
"	3' OFFSET LN.			92 [illegible]	92.11	0.09		3' offset line to W.
0+10				92 07	92.17		0.10	
0+21	apron			92 19	92.20		0.01	
0+47				92 19	92.26	0.14		
0+50				92 42	92.27	0.15		
0+75				92 50	92.33	0.17		
1+00				92 48	92.40	0.08		
"				92 34	—	—		Existing Top of Cb. E side of Isis
1+25				92 52	92.45	0.07		3' offset line to W
+50				92 59	92.52	0.07		
+75				92 53	92.57		0.04	
2+00				92 73	92.65	0.08		
+25				92 82	92.70	0.12		
+50				92 89	92.76	0.13		
+55				92 94	92.77	0.17		
+81				92 97	92.84		0.13	

37.33
35
R
Pas
2nd
See
For

76L-298 S & E #307—1-56

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.

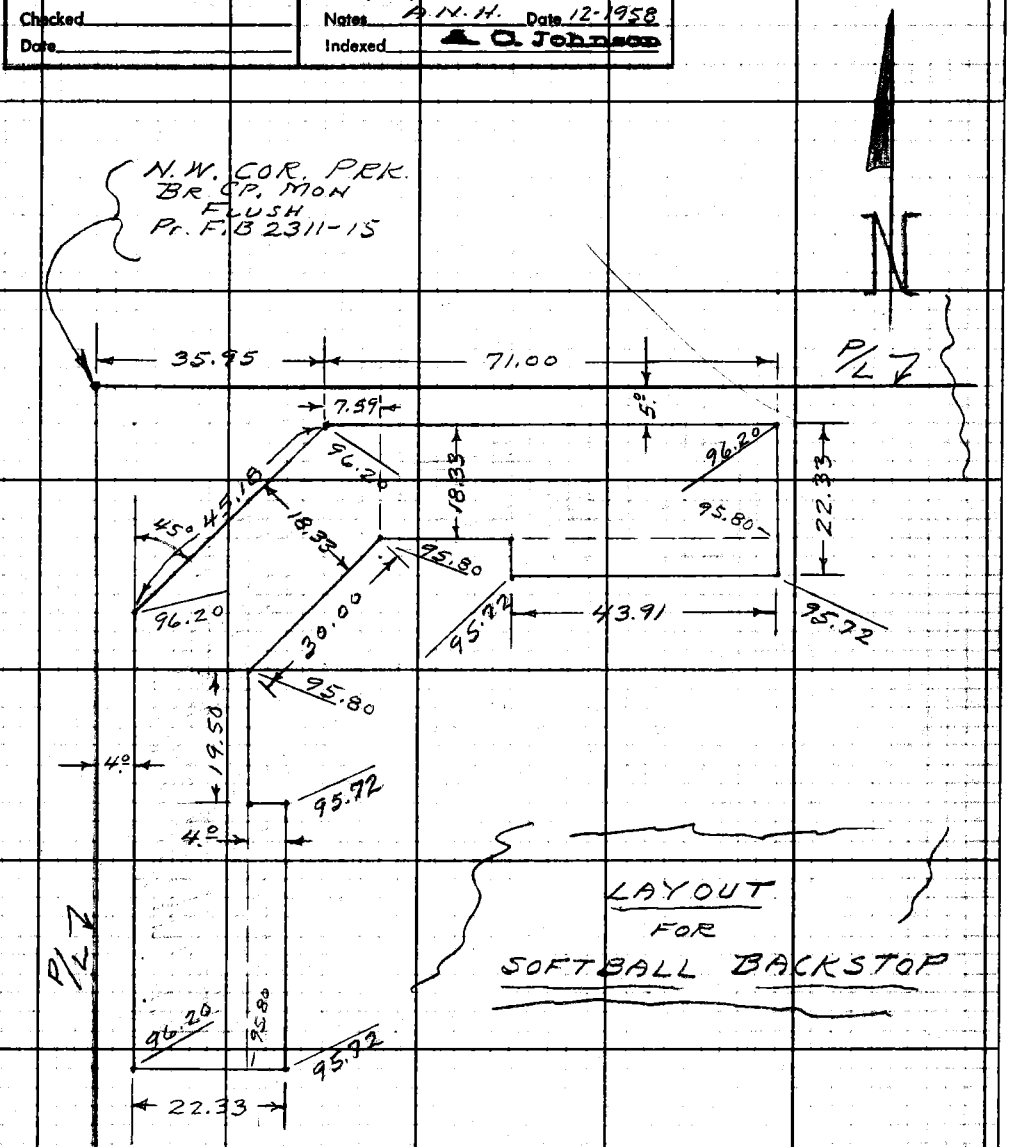
STATION	S. S.	H. I.	F. S.	ELEV.	Grade	Cut	Fill	
								3' offset line to W
3+00	3' OFFSET LN.			92 96	92.89	0.07		
+25 TP				93 10	92.95	0.15		
+50				93 22	93.01	0.21		
+75				93 [illegible]	93.07	0.24		
4+00				93 [illegible]	93.13	0.26		
(4+00)				93 16				Existing To Cb. E. Side of Isis
.4+25				93 46	93.19	0.27		3' offset line to W
4+57° (End)				93 57	93.27	0.26		" "
BM DAP #3				94 60	B.M.-D.A.P. #3 - Elev. 94.61 Pr. F.B. 2311-20 Large Boat Spk W.E.T. - S.W'ly Side P.P. #838404E 2' E. of S. Ret. of S.E. Cor. of 127th PLACE & ISIS AVE.			

See Pg. 37 For 2nd Pg.

Profile Notes Red. ____ Plotted ____ Job No. 8875.02 Division No. 10 F. B. 2311 Pg. 23
No. ____ Date ____ Date ____ Survey of DEL AIRE PARK
X-Sec. Notes Chkd. ____ Checked ____ Survey by Hellstrom Notes F.E.B. Date 11-14-58
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

Notes Ck'd by	Survey of DEL AIRE PARK
Map No.	JN 9875-02 Tape Std °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H. Date 12-1958
Date	Indexed A. Johnson

F. B. 2311 Pg. 47



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

Do not extend notes this side of this line.

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

76F309S CE #247—3-57

76298 S & E #307—7-55

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.			
GRADES FOR PERIMETER OF PAVING AROUND OUTSIDE OF SAND AREA.							
BM DAP #3				94 61	BM DAP #3 Elev 94.61 per F.B. 2311-20 Large Bt Spk W & T S W'ly Side P.P. 838 404E		
T.P.				93 88	2' E of S. Ret. of S.E. Cor. of 127th Place & Isis Ave.		
					Grade	Cut	Fill
#1	B.C.	15' R		93 68	94.17		0.49
			Form	94 05			
1A	existing cb			94 22	—		
2	P.O.C.	)		93 15	94.08		0.93
			stk	93 38			
3	E.C.	)	existing	93 77	93.77	Grade	
			stk	93 55			
4	B.C.	11' R	existing	93 84	93.84	"	
5	P.R.C.	11 & 24.23 R		93 13	93.89		0.76
6	E.C.	24.23 R		93 33	93.90		0.57
7	B.C.	10' R		93 60	93.92		0.32
8	E.C.	)		93 67	93.93		0.26

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8875.02 Division No. 10 F.B. 2311 Pg. 49
X-Sec. No. ____ Date ____ Date ____ Survey of DEL AIRE PARK
Notes Chkd. ____ Checked ____ Survey by Hellstrom Notes F.E.B. Date 1-23-59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76298 S & E #307—7-55

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.	Grade	Cut	Fill
#9	P.O.T.			93 95	94.00		0.05
9A	existing conc cb.			94 09	—		
10	BC 23' R			93 84	94.17		0.33
11	E.C.)			94 04	94.25		0.21
12	BC 32' R			94 26	94.42		0.16
13	E.C.)			94 24	94.67		0.43
13A	existing cb.			94 76	—		
14	B. C. 23' R			94 80	94.92		0.12
15	)			95 12	94.92	0.20	
16	E.C.)			95 11	94.92	0.19	
17	B.C. 20' R			94 80	95.00		0.20
18	E.C.)			95 19	95.15	0.04	
19	B.C. 30' R			95 69	95.40	0.29	
20	)			95 85	95.50	0.35	
21	E.C.)			95 78	95.40	0.38	
22	POT			94 72	95.10		0.38
22 A	existing cb.			95 22	—		
23	B.C. 8' R			94 33	94.75		0.42
24	E.C.)			94 32	94.74		0.42

F. B. 2311 Pg. 50 | Job No. 8875.02 | Division No. 10 | Notes Red. | Plotted | Profile
Survey of DEL AIRE PARK | Date | Date | No.
Survey by Hellstrom | Notes F.E.B. | Notes Chkd. | Checked | X-Sec.
Indexed | Date | Date | Date | No.

76298 S & E #307—7-55

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.	Grade	Cut	Fill	
#25	B.C.	10'R.		94 35				
25 A.	Top of	form		94 49	—			
TBM	T.P.			94 775	TBM - 2-sq hd spkss in expansion joint at S. end of Sand area			
BM DAP #3				94 60	BM DAP #3 Elev. 94.61			F.B. 2311-20

Profile Notes Red. ____ Plotted ____ Job No. 8875.02 Division No. 10 F.B. 2311 Pg. 51
No. ____ Date ____ Date ____ Survey of DEL AIRE PARK
X-Sec. Notes Chkd. ____ Checked ____ Survey by Hellstrom Notes Brooks Date 1-23-59
No. ____ Date ____ Date ____ Map No. ____ Index ____ Date ____

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

Survey of Del Aire Park
JN 8875.02 Tape Std °F
Surveyed by Curtis
Notes Burkholder Date Mar 13 1958
Indexed C. Jan.

F. B. 231 Pg. 53

JN 8875.02
DEL AIRE PARK

Location of
Grades for Parking Lot & Volley Ball Court

See Pg # 56 for Elevations

Curtis
Burkholder
Spriggs
Yasui

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

Do not extend notes this side of this line.

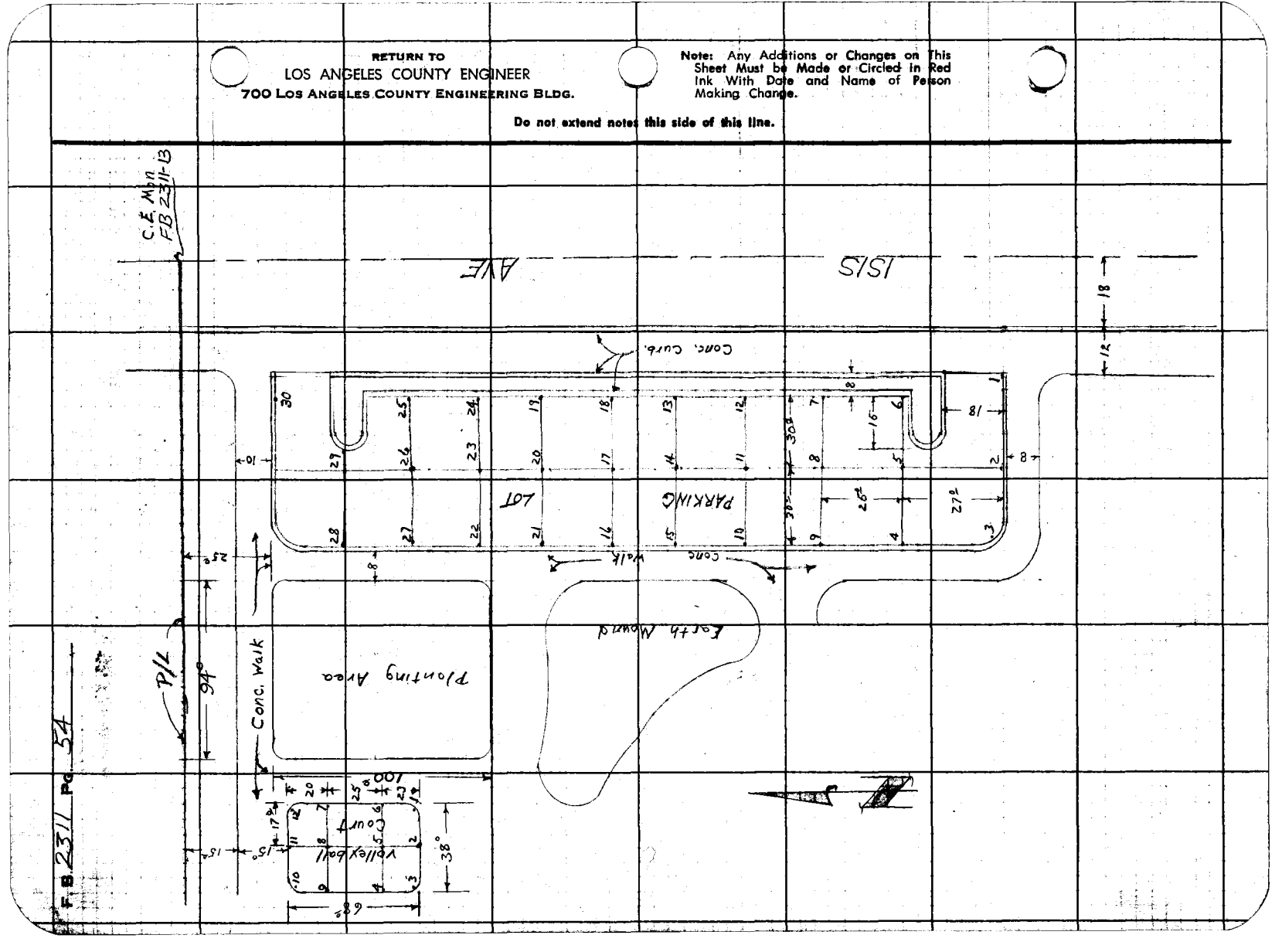
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE #247—3-57

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.



Profile	Notes Red.	Plotted	Job No. 8875.02	Division No. 10	F. B. 2311 Pg. 55
No.	Date	Date	Survey of Del Aire Park		
X-Sec.	Notes Chkd.	Checked	Survey by Curtis	Notes Curtis	Date Mar 13-59
No.	Date	Date	Map No.	Indexed A. C. Johnson	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
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

76L-298 S & E #307—1-56

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

J.N. 8875.02
Del Aire Park,
Grades for Parking Lot
Valley & Ball Court.

(See page 54 for Location)

Curtis
Burkholder
Spriggs
Yasui

76L-298 S & E #307—1-56

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.	
BM. DAP #3				94.61	BM. DAP #3 - El. 94.61 FB 23.11-20 - Lrge Bt. spk W & T in Wstly Side of P.P. #836404E - 2' E. S. Return - S.E. Cor. of 127th Pl & Iris Ave.

Parking Lot - (Stk's set to Sub Grade) - Pg - for Location of shots

Sta	Elev.	Sub Grade	Cut	Sta	Elev	Sub Grd	Cut		Elev.	Sub Grade	Cut
1		92.40	Grd	11	92.45		Grd	21		92.42	Grd
2		92.52	✓	12	92.31		✓	22		92.37	✓
3		92.77	✓	13	92.27		✓	23		92.25	✓
4		92.72	✓	14	92.40		✓	24		92.12	✓
5		92.44	✓	15	92.54		✓	25		92.07	✓
6		92.42	✓	16	92.48		✓	26		92.19	✓
7		92.36	✓	17	92.35		✓	27		92.31	✓
8		92.51	✓	18	92.22		✓	28		92.24	✓
9		92.66	✓	19	92.17		✓	29		92.14	✓
10		92.60	✓	20	92.30		✓	30		91.75	✓

Volley Ball Court - Stakes Set to Sub Grade

Sta	Elev	Sub Grade	Cut	Sta	Elev	Sub Grade	Cut	Sta	Elev	Sub Grade	Cut
1		94.08	Grd	5	94.13		Grd	9	94.17		Grd
2		94.25	✓	6	93.95		✓	10	94.08		✓
3		94.43	✓	7	93.82		✓	11	93.91		✓
4		94.30	✓	8	94.00		✓	12	93.78		✓

BM# DAP-1			92.11	BM# DAP-1	Elev. 92.13 - Pg-18- Iris Ave & 126th St Pk-5' E of E. end S.E. CR.

F. B. 2311 Pg. 56 Job No. 8875.02 Division No. 10 Notes Red. Plotted Profile
Survey of Del Aire Park Date No. Date X-Sec.
Survey by Curtis Notes Curtis Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date

Notes Ck'd by	Survey of DEL AIRE PARK
Map No.	JN 3875.02 Tape Std °F
Office Work	Surveyed by Curtis
Checked	Notes Burkholder Date April 8 '59
Date	Indexed A. C. Johnson

F. B. 2311 Pg. 57

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

Do not extend notes this side of this line.

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

J.N. 3875.02

DEL AIRE PARK

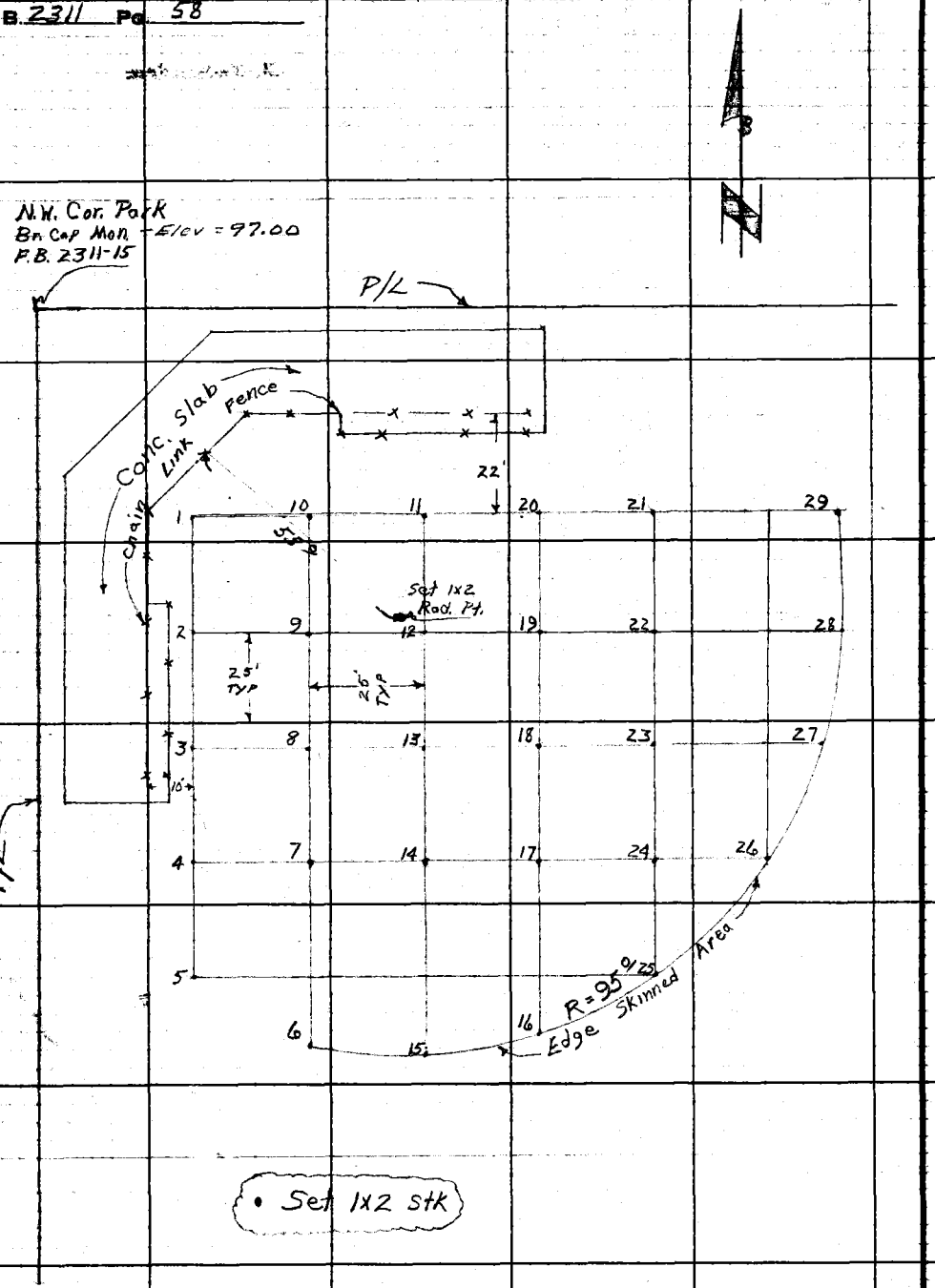
Location of
Grades for Baseball Field

See Pg # 60 for Elerations

Curtis
Burkholder
Spriggs
Yasui

78F3085 CE #247—3-57

F. B. 2311 Pg. 58



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

Do not extend notes this side of this line.

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

Profile No. ____ X-Sec. No. ____

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

Plotted ____ Date ____ Checked ____ Date ____

Job No. 8875.02 Division No. 10

Survey of Del Aire Park

Survey by Curtis Notes Burk Date 4-8-59

Map No. ____ Indexed A. O. Johnson

F. B. 2311 Pg. 59

J.N. 8875.02
Del Aire Park
Grades for Ball Park.

(See pg-#58 for Location)

Curtis
Burk Holder
Springs
Yasui

STATION	B. S.	H. I.	F. B.	ELEV.
			SET BLUE TOPS AT EACH POINT AS PER PG. 58 & AS PER GRADES ON PG. 60 SET ON JUNE 3, 1959 by A.N. Hellstrom.	

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.-288 S & E #307—1-56

76L-298 S & E #307—1-56

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.

F. B. 2311 Pg. 60 Job No. 8875-03 Division No. 10 Notes Red. Plotted Profile
Survey of Del Aire Park Date 4-8-52 Date No. X-Sec.
Survey by Curtis Notes Cktd. Checked No.
Indexed L. C. Johnson Date Date

STATION	B. S.	H. I.	F. S.	ELEV.
BM DAP#3				94 61
T.P.				94 92
	Elev.	Fin. Grade	Sub Grade	cut or Fill
1	9567	95.0	9467	C-1.0
2	9567	9500.	9467	C-1.0
3	9567	9500.	9467	C-1.0
4	9557	9490.	9457	C-1.0
5	9557	9490.	457	C-1.0
6 Edge	9517	9450.	1417	C-1.0
7	9537	9470.	7437	C-1.0
8	9547	9480.	9447	C-1.0
9	9557	9490.	9457	C-1.0
10	9557	9490.	9457	C-1.0
11	9557	9490.	9457	C-1.0
12	9537	9470.	9437	C-1.0
13	9527	9460.	9427	C-1.0
14	9517	9450.	9417	C-1.0
15 Edge	9457	9440.	9407	C-0.5
BM DAP#1				92 11

Elev. 94.61 FB 2311-20 Large Bt spk. W.F. in W. side of 72" RCP

BM DAP#3 2' E. of S. Ch. Ret. S.E. cor. 127th Pl. & Isis Ave. Bt spk in Exp Jt. Sidewalk T.P. East of Ball Diamond

Sta	Elev.	Fin. Grade	Sub Grade	cut or Fill
16 Edge	94.77	94.10.	93.77	C-1.0
17	94.87	94 20.	9387	C-1.0
18	94.97	94 30.	9397	C-1.0
19	95.27	94 60.	9427	C-1.0
20	95.07	94 90.	9457	C-0.5
21	95.47	94 80.	9447	C-1.0
22	95.27	94 60.	9427	C-1.0
23	94.87	94 20.	9387	C-1.0
24	94.67	9400.	9367	C-1.0
25 Edge	94.57	9390.	9357	C-1.0
26 ✓	94.77	9410.	9377	C-1.0
27 ✓	94.77	9410.	9377	C-1.0
28 ✓	94.87	9420.	9387	C-1.0
29 ✓	94.47	9160.	9447	0.0

BM DAP#1 Elev 92.13 FB 2311-18 Isis Ave & 126th St
PK 5' E. of E. end S.E. C.R.

Profile	Notes Red.	Plotted	Job No. 8875.02	Division No. 10	F. B. 2311 Pg. 61
No.	Date	Date	Survey of DEL AIRE PARK		
X-Sec.	Notes Chkd.	Checked	Survey by Hellstrom	Notes A.N.H.	Date 6-8-59
No.	Date	Date	Map No.	Indexed C. Johnson	Date 6-11-59

J.N. # 8875.02

DEL AIRE PARK.

GRADES FOR BALL DIAMOND

(FINAL GRADES FOR SAND & SOIL MIX & ROLLING)

SEE PAGE 58
FOR SCHEME OF STATIONS
1X2 Set At Fin. Grd. at Each Station

NEW GRADES ESTABLISHED FROM EXISTING GROUND CONDITION.

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

A.N. HELLSTROM
F.E. BROOKS
R.A. SWANN
P.A. LATTERI

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 S & E #307—1-56

76L-298 S & E #307—1-56

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.	NEW GRADES	CUT	FILL
B.M. #D.A.P. #5				97 00	B.M. #D.A.P. #5 - Elev. 97.00 - F.B. 2311-20 C.E. MON. N.W. COR. PARK - 12" do.		
#1				95 65	95.40	0.25	
2				95 38	95.40		0.02
3				95 27	95.40		0.13
4				95 35	95.30	0.05	
5				95 20	95.20	GR.	
6				94 98	95.00		0.02
7				94 98	95.10		0.12
8				95 08	95.20		0.12
9				95 22	95.30		0.08
10				95 36	95.40		0.04
11				95 14	95.40		0.26
12				95 14	95.30		0.16
13				94 91	95.20		0.29
14				94 77	95.10		0.33
15				94 68	94.90		0.22
16				94 28	94.50		0.22
17				94 55	94.70		0.15
18				94 76	94.90		0.14

EXISTING GROUND

F. B. 2311 Pg. 62 Job No. 8875.02 Division No. 10 Notes Red. Date Plotted Date No. Profile
Survey of DEL AIRE PARK Notes Chkd. Date Checked Date No. X-Sec.
Survey by Hellstrom Notes A.N.H. Date
Indexed K. C. Johnson Date

76L-298 S & E #307—1-56

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.	NEW GRADES	CUT	FILL
#19			EXISTING GROUND	94.99	95.10		0.11
20				94.97	95.30		0.33
21				94.82	95.20		0.38
22				94.86	95.00		0.14
23				94.58	94.70		0.12
24				94.46	94.50		0.04
25				94.13	94.30		0.17
26				94.20	94.40		0.20
27				94.30	94.40		0.10
28				94.47	94.50		0.03
29				94.71	95.10		0.39
Corns. of Conc. Slab				95.74			
B.M. "D.A.P." 5		Check In.		97.00	C.S. Mon Pr. Pg. 62		

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 8875.02 Division No. 10 Survey of DEL AIRE PARK Survey by Hellstrom Notes A.N.H. Date 6-8-59 Map No. Indexed C. Johnson Date

F. B. 2311 Pg. 63

F. B. 2311 Pg. 65

Profile No. ____ X-Sec. No. ____
Notes Red. ____ Date ____ Notes Chkd. ____ Date ____
Plotted ____ Date ____ Checked ____ Date ____
Job No 8875.06 Division No. 10
Survey of DEL AIRE PARK.
Survey by LANIGAN & C. JOHNSON Notes J.J.L. Date 9-18-59
Map No. ____ Indexed ____ Date 9-21-59

J.N. 8875.06

DEL AIRE PARK

INVERT ELEVATIONS IN SEWER M.H. IN 127TH ST. NEAR 135TH AVE.

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

LANIGAN
RODRIGUEZ
DOVER
MANLEY

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.

761-298 S & E #307—1-56

76L-298 S & E #307—1-56

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.

F.B. 2311 Pg. 66
Survey of DEL AIRE PARK
Survey by LANGAN Notes LANGAN
Indexed C. Johnson
Job No. 8875.05 Division No. 10
Profile No. X-Sec. No.
Plotted Date
Notes Red. Date
Notes Chkd. Checked
Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
BM DAP 1				92.13	BM DAP 1 - S.E. COR. P.K. NAIL IN LEAD, IN CURB, 5' E. OF E. END CURB	ELEV 92.13 - ISIS AVE & 127TH ST.
					DEPTH - 6.16 DIAM - 0.67 6.83	
					ELEV E. RIM = 92.22 6.83	
8" outlet E.				85.39		85.39
					DEPTH - 6.05 DIAM - 0.67 6.72	
					ELEV W. RIM = 92.24 6.72	
8" inlet W.				85.52		85.52
BM DAP 1				92.13	BM DAP 1 - ELEV. 92.13 - SEE ABOVE.	
NOTE - M.H. IS ON ℄ of 127TH ST AND 74					5' E. OF ℄ OF ISIS AVE.	

76L-298 S & E #307—1-56

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.

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of DEL AMO PARK
X-Sec. Notes Chkd. Checked Survey by Notes
No. Date Date Map No. Indexed C. Johnson Date

F. B. 2311 Pg. 67

BALL - DIAMOND - GRADES - SAND ETC.

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE
BM.				97 00	
2+50 A					
B					94.5.
C					93.8.
D					93.2.
E					94.0.
2+00 A					
B					94.5.
C					94.1.
D					93.5.
E					93.9.
1+50 D					93.8.
" E					93.8.
1+00 E					94.1.
0+50 E					94.7.

76L-298 S & E #307—1-56

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.				
			Grades on corners of Conc. slab at ball diamond.					
BM DAP #5				97 00	BM DAP #5 Elev. 97.00 F.B. 2311 - 20 C.E. Mon - N. W. Prop. Cor. Del Aire Park 12" dp.			
					Grade	cut	Fill	
Cor # 1				95 80	95.80	Gr.		
2								
3				95 80	95.80			
4				95 80	95.80			
5								
6				95 80	95.80			
7								
8				95 80	95.80			
9				95 80	95.80			
10								
BM DAP #5								BM DAP #5 Elev. 97.00

Profile Notes Red. Plotted Job No. 88975 02 Division No. 10 F. B. 2311 Pg. 69
No. Date Date Survey of Del Aire Park
X-Sec. Notes Chkd. Checked Survey by Hollstrom Notes F.E.B. Date Dec. 19 1958
No. Date Date Map No. Indexed M. E. OTT Date JUL 1 3 '60

Notes Ck'd by	Survey of DEL AIRE PARK
Map No.	JN 8875.06 Tape Std °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H. Date 7-11-60
Date	Indexed H. E. OTT JUL 13 60

F. B. 2311 PG. 71

J.N. #8875.06

DEL AIRE PARK

(DIRECTORS BUILDING)

A.N. Hellstrom
J.C. Ike
J.P. McCall
H.H. Springs

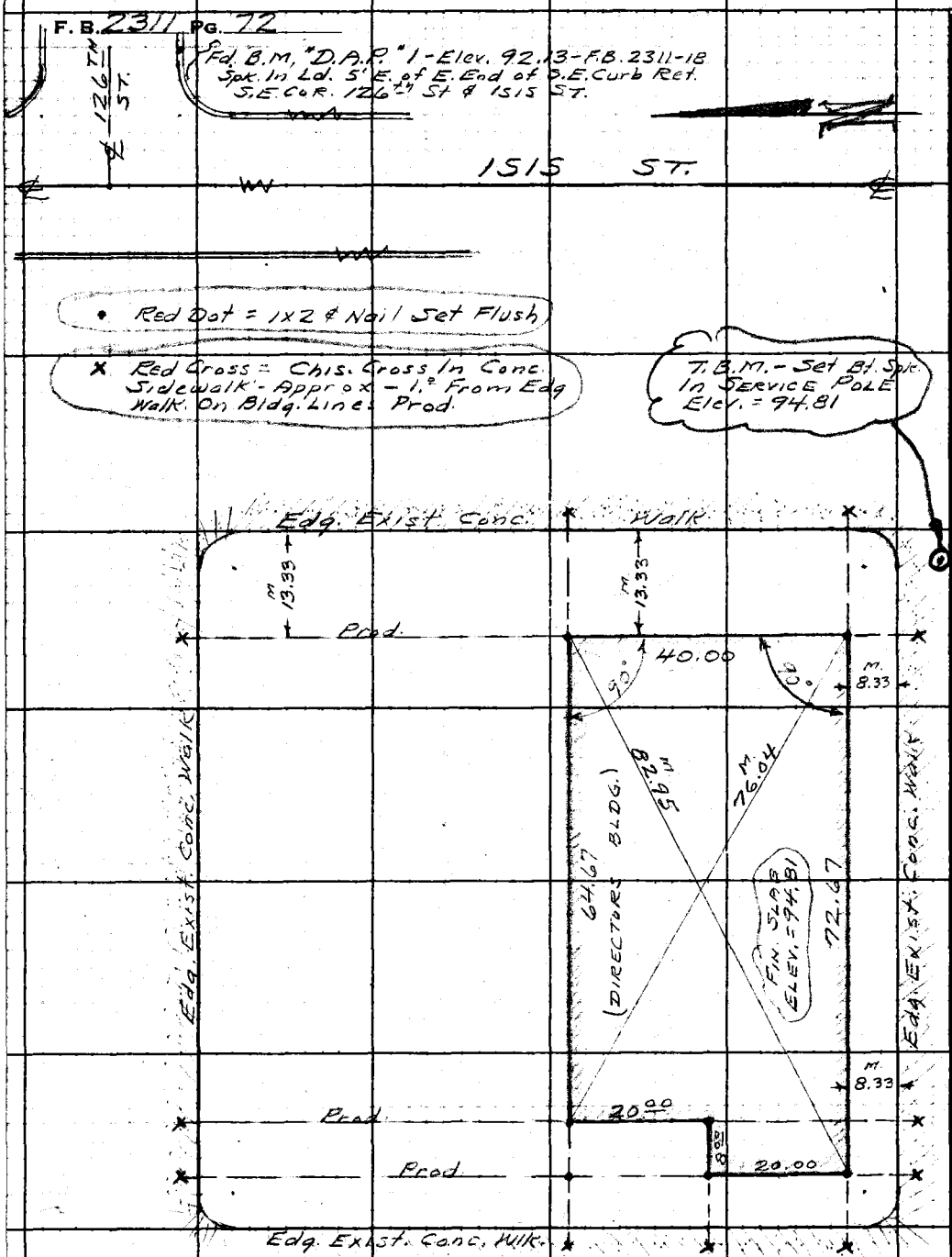
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763098 CE #247—7-59

F. B. 2311 PG. 72



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

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of DEL AIRE PRK
Map No.	JN 8875.06 Tape Std °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H. Date 7-25-60
Date	Indexed H. E. OTT JUL 2 8 60

F. B. 2311 PG. 73

J.N. #8875.06

DEL AIRE PARK

SEWER LINE FROM DIRECTORS BLDG
TO TRUNK SEWER LINE ON 127TH ST.

(See Pg. 76 for Grades)

A.N. Hellstrom
J.C. Rike
J.P. McCall
H.H. Spriggs

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

Do not extend notes this side of this line.

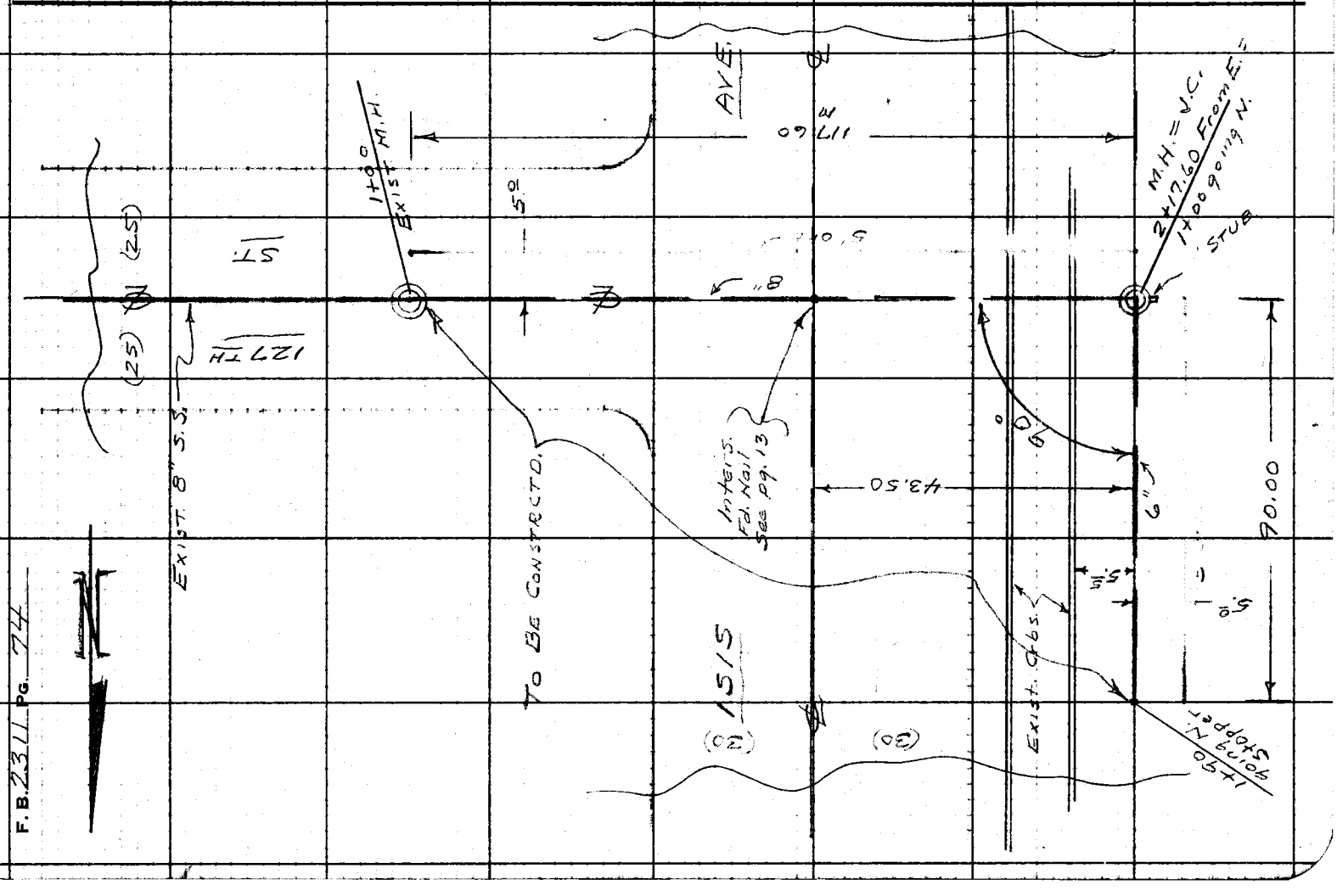
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76309S CE #247—7-53

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.



F. B. 2311 Pg. 75

Profile No. | Notes Red. | Plotted | Job No. 8875.06 | Division No. IV
Date | Date | Survey of DEL AIRE PARK
X-Sec. No. | Notes Chkd ECW | Checked | Survey by HELLSTROM Notes RIKE Date 1-24-56
Date | Date | Map No. | Indexed H. E. OTT Date

J.N. 8875.06

DEL AIRE PARK

CONSTRUCTION STAKES FOR S. SEWER LINE
FROM
DIRECTORS BLDG. TO EXISTING TRUNK LINE
ON 127th ST.

NOTE - SEE PAGE - 74 FOR STATIONING

Grade Sheet Made in Field
ECW

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

HELLSTROM
RIKE
Mc CALL
SPRUGGS.

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.

761-298 S & E #307—1-56

76L-298 S & E #307—1-56

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.			
T.B.M.				94.81	T.B.M. ELEV. = 94.81 F.B. 2311-72-BT. SPK. IN SERVICE POLE.		
					%	GRADE	C. OR ☒
1+00 EXIST. S.M.H. 8" V.C.P.				—		—	—
1+02.00 INLET EXIST.				85.52		85.52	GR.
1+04.00				92.24		85.54	C-6.70
1+25				92.37		85.61	C-6.76
1+50				92.58	0.40 %	85.71	C-6.87
1+75				92.76		85.81	C-6.95
2+00 ("X" IN PAVT.)				92.79		85.91	C-6.88
2+15.60 OUTLET				93.01		85.97	C-7.04
2+17.60 J.C.				93.01		85.98	C-7.03
2+19.60 8" STUB TO WEST				93.01		86.08	C-6.93
2+17.60 J.C. TO EAST = 1+00 J.C. TO NORTH					%	GRADE	C. OR ☒
1+00 S.M.H.				93.02			
1+02.00 INLET TO N.				93.02		86.18	C-6.84
1+25				92.99		86.41	C-6.58
1+50				92.92	1.00 %	86.66	C-6.26
1+75				92.85		86.91	C-5.94
1+88.00 OUTLET				92.85		87.04	C-5.81
1+90.00 S.M.H. END LINE				92.84		87.06	C-5.78
T.B.M.				94.81	T.B.M. ELEV. = 94.81 F.B. 2311-72-BT. SPK. IN SERVICE POLE		

S.M.H. 8" PIPE W. RIM 92.26
F.L. 6.74
ELEV. 85.52

(SET SPIKES ⊥ TWS - 5' LEFT OF ℄ SEWER LINE)

F. B. 2311 Pg. 76
Job No 8875.06 Division No. 11 Notes Red Plotted Profile
Survey of DEL AIRE PARK Date Date No. X-Sec.
Survey by A.N.H. Notes J.C.R. Notes Chkd ECW Checked
Indexed H. E. OTT Date Date No.

Notes Ck'd by	Survey of DEL AIRE PARK
Map No.	JN 8875.06 Tape Std °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H. Date 8-26-60
Date	Indexed SEP 12 60 H. E. Ott

F. B. 2314 Pg. 77

J.N. 8875.06

DEL AIRE PARK

GRADES FOR CONC. PATIO ON NORTH SIDE OF DIRECTORS BLDG.

Set A Blue Top Stake At Each Position Shown By Cross (X) On Pg. 78

USED T.B.M. - ELEV. 94.81 - Boat Spk. In SERVICE POLE - AS PER PG. 72 -

STARTED & CHECKED IN TO SAME T.B.M.

A.N. Hellstrom
J.C. Rike
H.H. Spriggs
C.R. Yasui
R.E. Dover

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

Do not extend notes this side of this line.

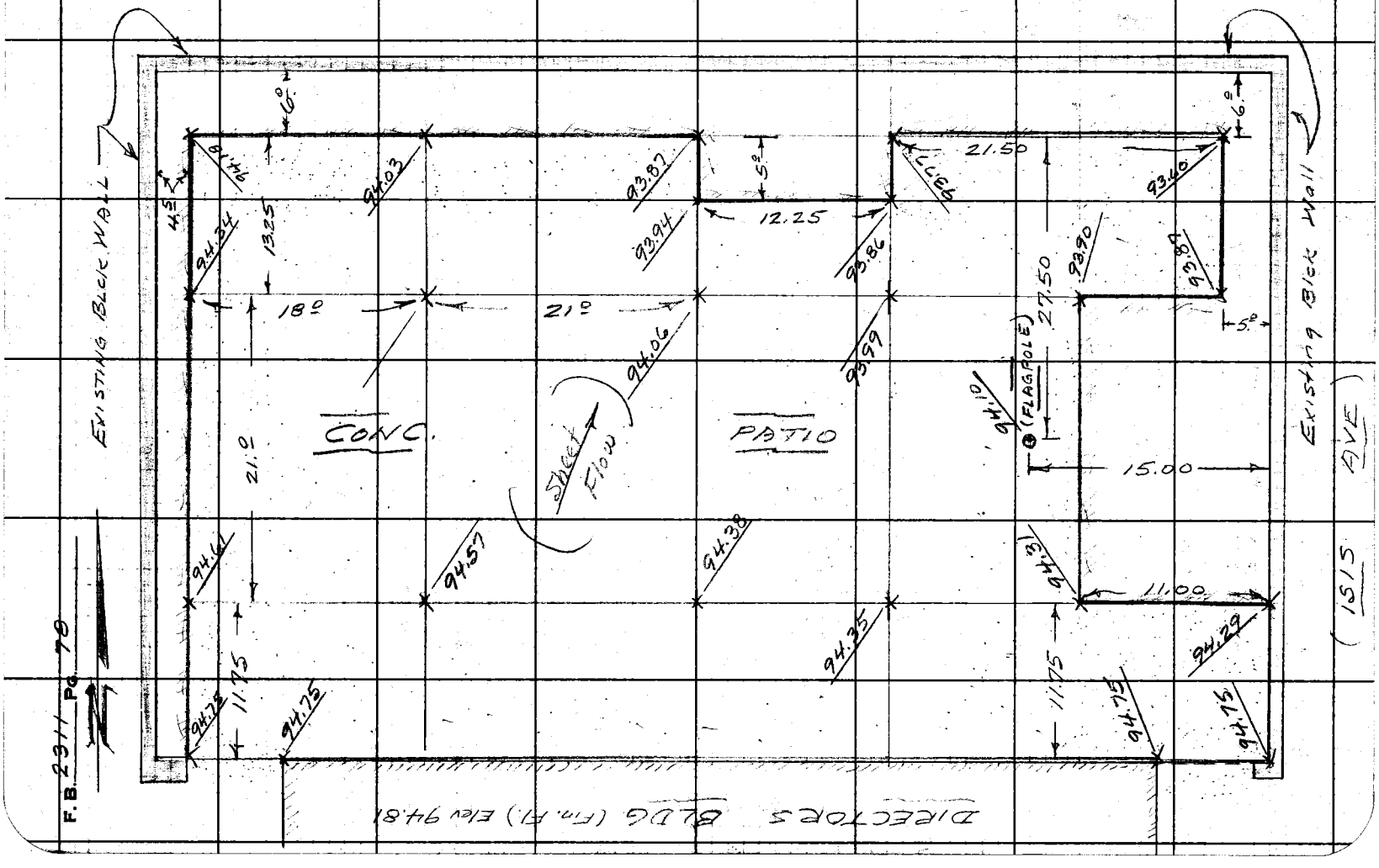
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F3098 CE #247—3-57

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
Map No. B8697
Office Work Harris
Checked
Date March 1960

Survey of Centinela Valley Regional Library
JN 0814.31 Tape 136 Std 68° F
Surveyed by Lind
Notes Lind Date 12-11-59
Indexed E. C. Jonnson 12-14-59

F. B. 2311 PG. 201

J.N. 0814.31

CENTINELA VALLEY

REGIONAL LIBRARY

TOPOGRAPHY

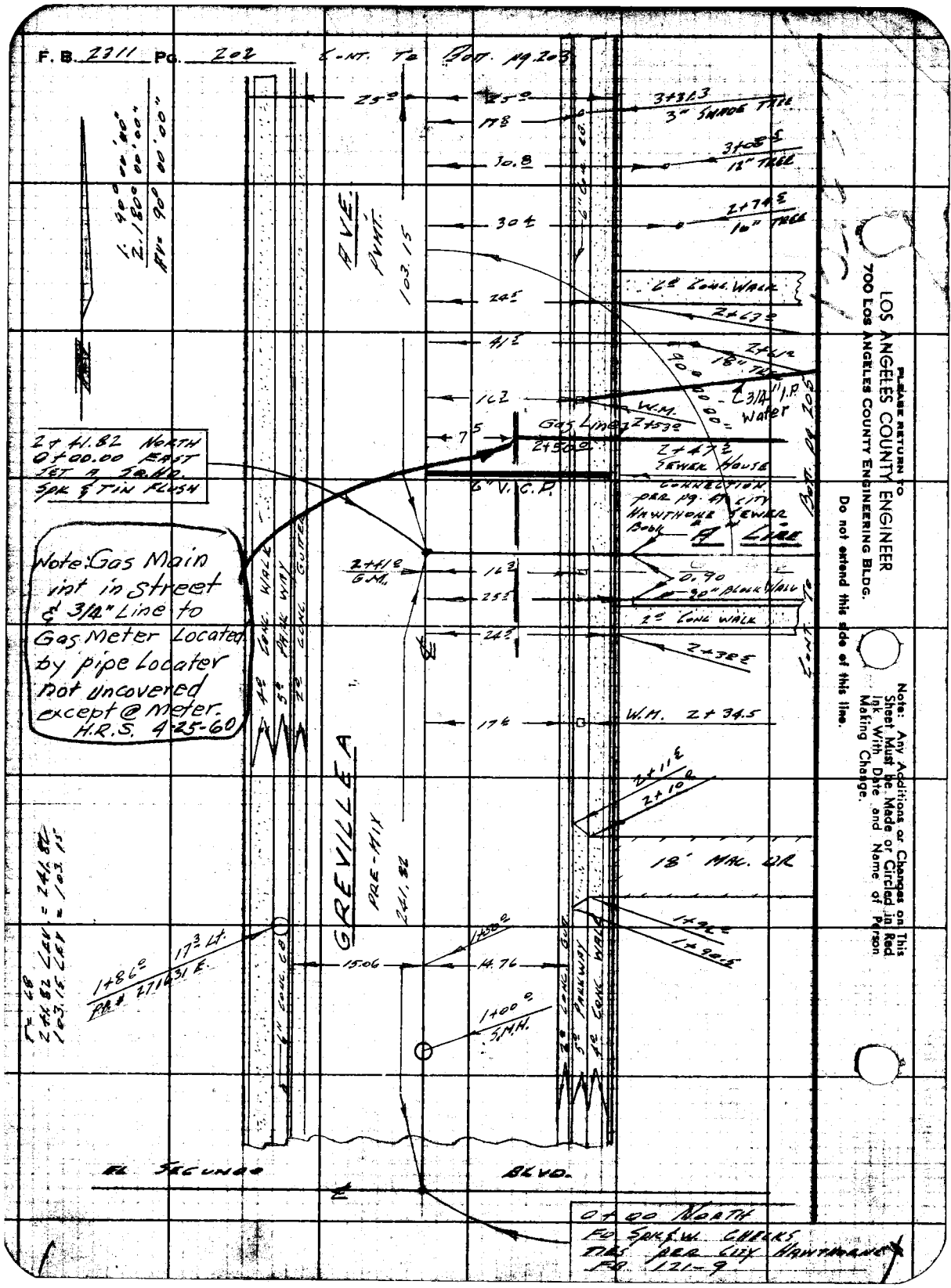
DEC. 1959

Lind
Wicks
Hill
McKnight
Masuda

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

Do not extend this side of this line.

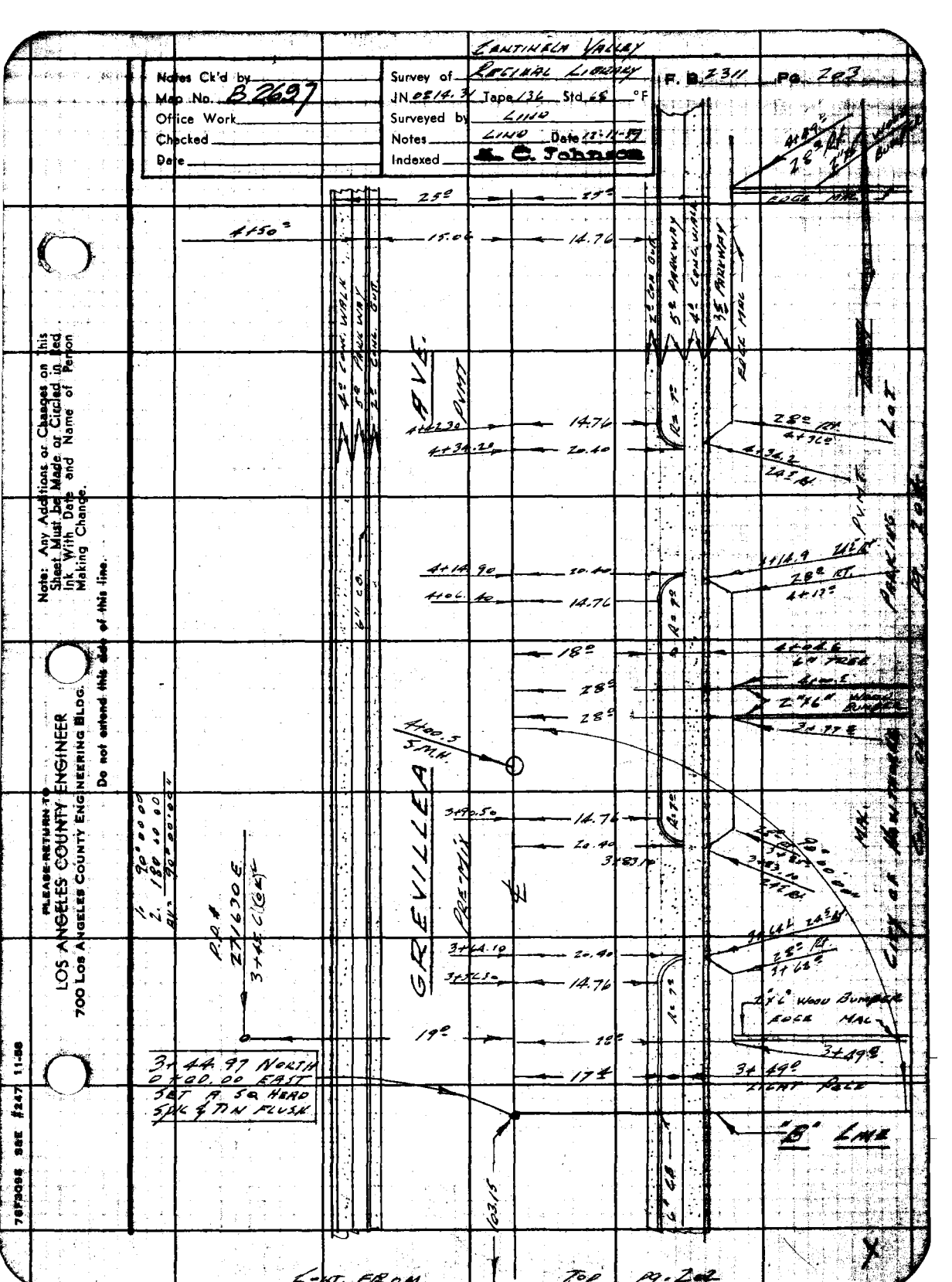
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
500 Los Angeles County Engineering Bldg.


F. B. 2311 Pg. 202
Cont. To Bott. pg. 203
1. 90° 00' 00"
2. 180° 00' 00"
AV= 90° 00' 00"
25°
25°
3+31.3
3" Shade Tree
17.8
30.8
3+08.5
12" Tree
30.4
2+74.5
10" Tree
AVE.
PVMT.
103.15
6" Conc. Gut.
24.5
6" Conc. Walk
2+67.5
41.5
2+61.2
18" Tree
90° 00' 00"
16.2
W.M.
3/4" I.P. Water
7.5
Gas Line 2+53.2
2+50.0
2+47.5
Sewer House Connection per pg. 47 City Hawthorne Sewer Book "A" Line
6" V.C.P.
2+41.82 North
0+00.00 East
Set a Sq. Hd.
Spk & Tin Flush
Note: Gas Main int in Street & 3/4" Line to Gas Meter Located by pipe Locater not uncovered except @ Meter.
H.R.S. 4-25-60
2+41.0
G.M.
16.3
0.90
25.5
90" Block Wall
2° Conc. Walk
24.5
2+38.5
Cont. To Bott. pg. 205
4° Conc. Walk
5° Park Way
2° Conc. Gutter
17.6
W.M. 2+34.5
2+11.5
2+10.0
GREVILLE A
PRE-MIX
241.82
18" Mac. Dr
1+92.0
1+90.5
1+50.0
1+86.0
17.3 Lt.
PA# 271631 E.
15.06
14.76
6" Conc. Gut.
1+00.0
S.M.H.
2° Conc. Gut.
5° Park Way
4° Conc. Walk
T= 68
241.82 Lev = 241.82
103.15 Lev = 103.15
El Segundo
Blvd.
0+00 North
Fd Spk & W. Checks
Ties per City Hawthorne
Fd. 121-9
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
Map No. B2697
Office Work
Checked
Date

Survey of CANTINELA VALLEY REGIONAL LIBRARY
JN 0814.31 Tape 136 Std 68 °F
Surveyed by LIND
Notes LIND Date 12-11-59
Indexed K. C. Johnson

F. B. 2311 Pg. 203



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.

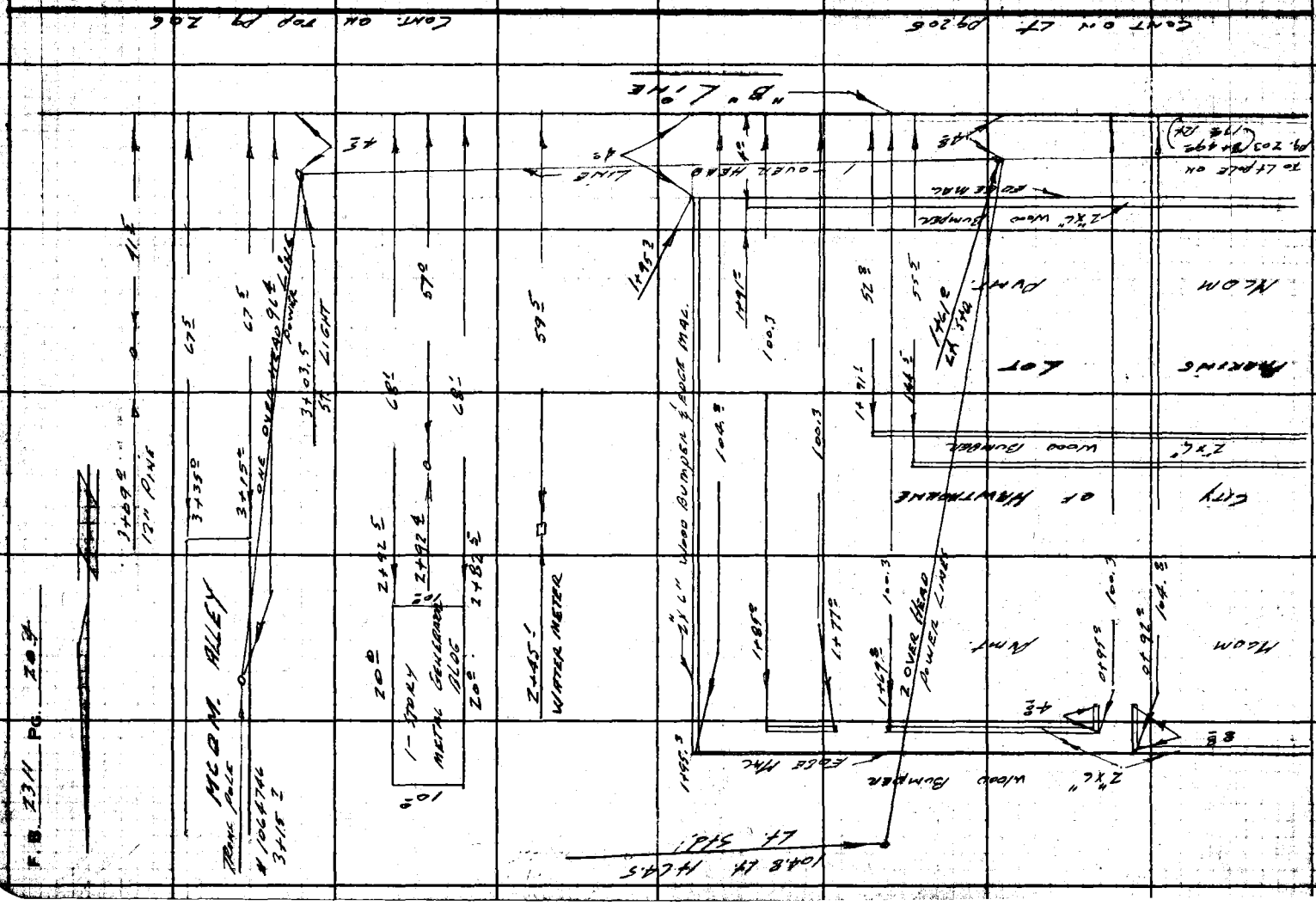
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

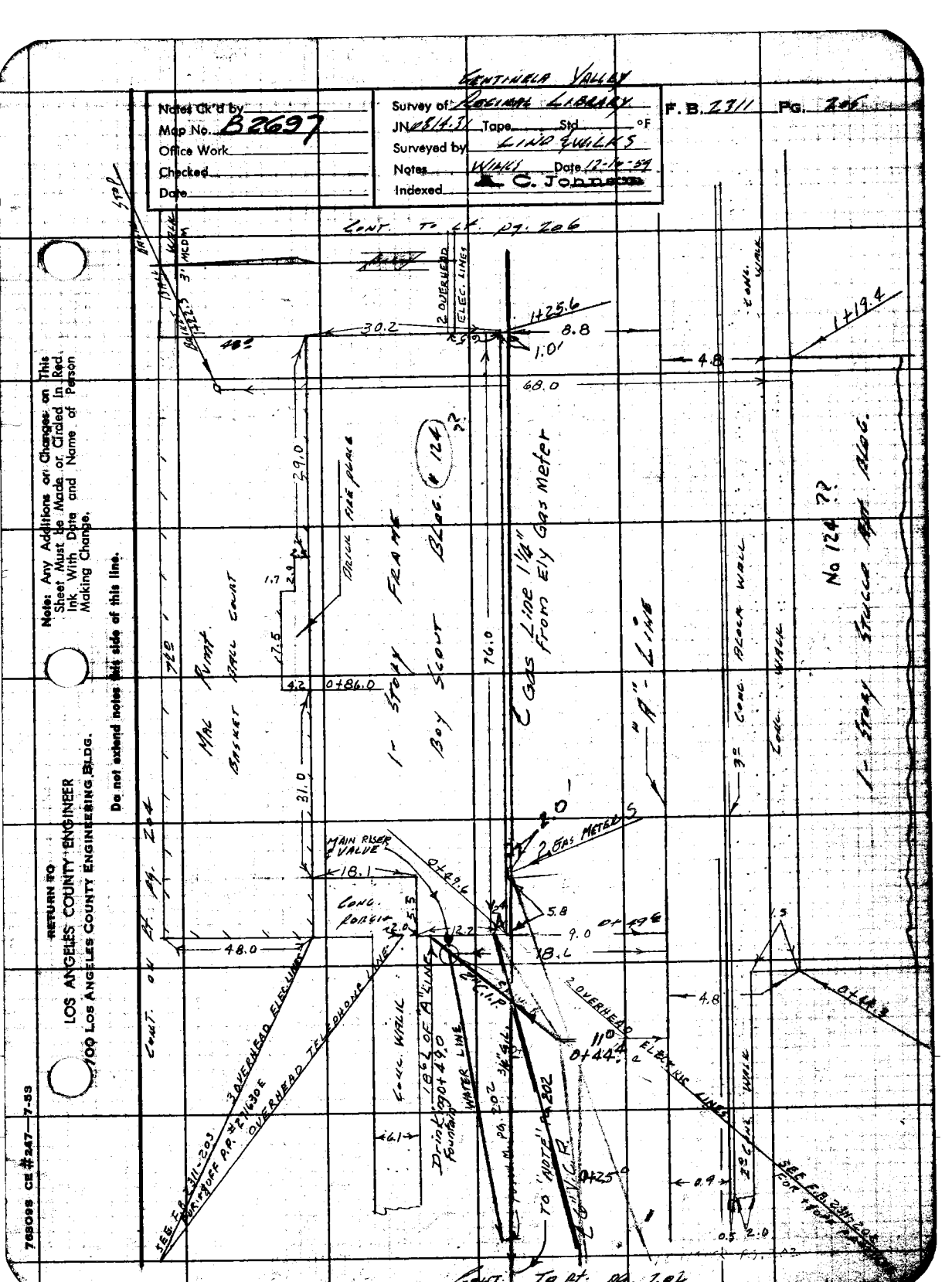
78F3098 S&E #247 11-58

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.



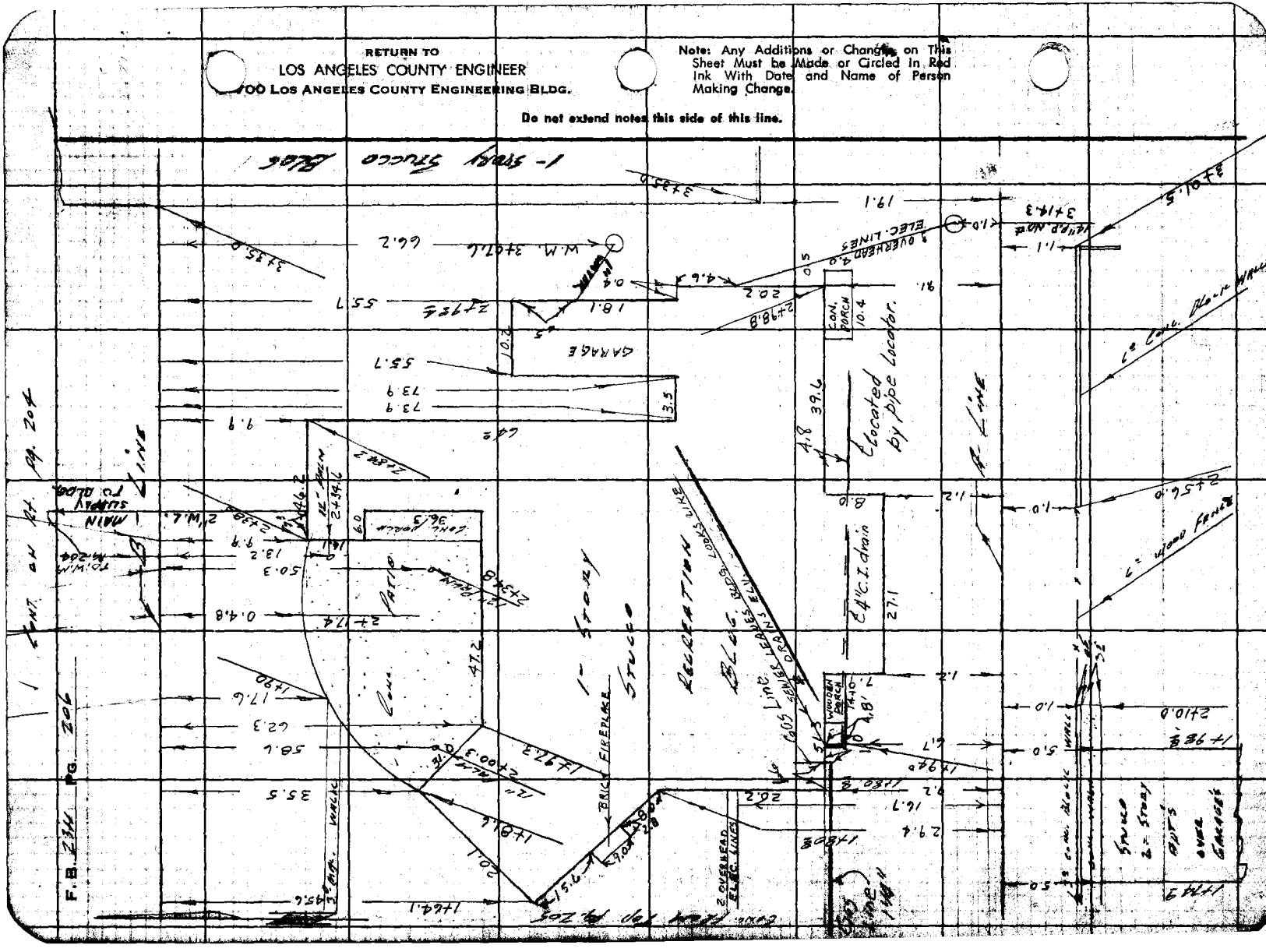


Centinela Valley
Notes Ck'd by
Map No. B2697
Office Work
Checked
Date
Survey of Regional Library
JN 0814.31 Tape Std °F
Surveyed by Lind & Wilks
Notes Wilks Date 12-16-59
Indexed C. Johnson
F. B. 2311 Pg. 206
Cont. to Lt. pg. 206
2 Overhead Elec. Lines
1+25.6
8.8
1.0'
30.2
68.0
4.8
1+19.4
Conc. Walk
Brick Fire Place
Mal Pump
Basket Ball Court
1- Story Frame
Boy Scout Bldg. # 124 ??
Gas Line 1¼" from Ely Gas Meter
"A" Line
No 124 ??
1- Story Stucco Apt. Bldg.
3" Conc. Block Wall
Conc. Walk
Main Riser & Valve
2 Gas Meters
Conc. Porch
0+49.6
0+49.6
5.8
9.0
18.6
48.0
Cont. on Lt. pg. 204
2 Overhead Electric Lines
11°
0+44.4
0+44.3
Conc. Walk
18.6 of "A" Line
Drinking Fountain
Water Line
To "Note" pg. 202
0+25°
Cont. to Lt. pg. 202
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.
Do not extend notes this side of this line.
Return to
Los Angeles County Engineer
100 Los Angeles County Engineering Bldg.
768098 CE #247—7-53

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 CENTINELA VALLEY REGIONAL LIBRARY
Map No. B2697	JN 0814.31 Tape 136 Std 68 °F
Office Work	Surveyed by LINO
Checked	Notes LINO Date 12-9-59
Date	Indexed [illegible]

F.B. 2311 Pg. 211

U.N. 0814.31

CENTINELA VALLEY

REGIONAL LIBRARY

"X" SECTIONS

DEC. 1959

LINO

WILKS

HILL

McKNIGHT

MASUDA

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

Do not extend notes this side of this line.

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

76F3098 CE #247—3-57

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.

Profile Notes Red ____ Plotted ____ Job No. 0814.1 Division No. 12
No. X-Sec. Notes Data ____ Date ____ Survey of Cantwell Kelly Recons Survey
No. ____ Data ____ Notes Chkd. ____ Checked ____ Survey by Lane Notes Misc. Date 12-12-57
Data ____ Date ____ Map No. ____ Index C. Jones
F.B. 2311 PG. 2/7

STATION	B.S.	H.I.	F.S.	ELEV.	L.A. Co. Precise GREVILLEA	AVE
				72 886	B.M. L-2 ELEV. = 72.994	PRE PG. 233
B.M. L-2				72 994	LEAD & SPIKE 22' N. DRIVEWAY APT. HSE 124 GREVILLEA	
				73 40 ~~74 01~~	ON ℄ N. RIM	74.01
					MEAS	6.56
						67.45
					DIA. 8" OUTLET N	0.67
				17 66 ~~78~~	INVERT EL. 8" OUTLET N.	66.78
				73 43 ~~74 04~~		
				73 13 ~~74~~		7' RT ¼ W
				72.68 ~~73 27~~		13' RT EDGE GUT
				72 53 ~~73 14~~		15' RT F.L.
				73 17 ~~78~~		15' RT. TOP CB
				73 44 ~~74 05~~		24' RT BK. WALK P.L.
				73 24 ~~83~~	7' LEFT ¼ W.	
				72 97 ~~73 58~~	13' LEFT EDGE GUT.	
				72 79 ~~73 40~~	15' LEFT BOTTOM C.B.	
				73 46 ~~74 07~~	15' LEFT TOP CB	

LENKER ROD

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.

F.B. 2311 Pg. 214
Survey of CENTERLINE VALLEY ZERO HILLS
Survey by C. JONES
Indexed
Job No. 08431 Division No. 16 Notes Red Date Notes Chkd. Date
Plotted Date Checked Date
Profile No. X-Sec. No.
Notes Date

STATION	B.S.	H.I.	F.S.	ELEV.	GREVILLEA AVE
				73 68	
1+00				~~74 27~~	24' LEFT BACK OF WALK
				72 93	
1+50				~~73 54~~	&
				72 60	
				~~73 21~~	7' RT 1/4 W
				28	
		LENKER ROD		72 ~~81~~	13' RT EDGE GUT
				12	
				72 ~~75~~	15' RT BOTTOM OF CB.
				72 78	
				~~73 36~~	15' RT TOP OF CB.
				05	
				73 ~~66~~	24' RT BACK OF WALK P.L.
			72.88	~~73 43~~	7' LEFT 1/4 W
			72.55	~~73 11~~	13' LEFT EDGE GUT
				36	
				72 ~~97~~	15' LEFT BOTTOM OF CB
				06	
				73 ~~69~~	15' LEFT TOP CB.
				31	
				73 ~~92~~	24' LEFT BACK OF WALK P.L.
				72 66	
2+00				~~73 29~~	&
				37	
				72 ~~98~~	7' RT 1/4 W
				71 99	
				~~72 60~~	13' RT EDGE OF GUT
				71 86	
				~~72 47~~	15' RT BOTTOM OF CB
				72 50	
				~~73 11~~	15' RT TOP OF CB
				72 74	
				~~73 35~~	24' RT BACK OF WALK P.L.
			72.49	~~73 10~~	7' LEFT 1/4 W
			72.25	~~72 86~~	13' LEFT EDGE OF GUT
				72 07	
				~~72 68~~	15' LEFT BOTTOM OF CB.
				72 69	
				~~73 30~~	15' LEFT TOP OF CB.
				72 99	
				~~73 60~~	24' LEFT BACK OF WALK P.L.

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.	GREVILLEA AVE	
2+50		LENKER ROD		72 54		℄
				~~73 15~~		
				72.17 ~~72 78~~		7' RT. 1/4 W
				71.77 ~~72 38~~		13' RT. EDGE OF GUT
				71 56		
				~~72 17~~		15' RT. F.L.
				72 24		
				~~72 85~~		15' RT. TOP CB.
				72 43		
				~~73 04~~		24' RT BK OF WALK
				72.33 ~~72 94~~	7' LEFT 1/4 W	
				72.11 ~~72 72~~	13' LEFT EDGE GUT	
				71 95		
				~~72 56~~	15' LEFT F.L.	
				72 61		
				~~73 22~~	15' LEFT TOP CB.	
				72 78		
				~~73 39~~	24' LEFT BK. WALK	
3+00				72 48		℄
				~~73 09~~		
				72 13		
				~~72 74~~		7' RT. 1/4 W
				71 67		
				~~72 28~~		13' RT. EDGE GUT
				71 45		
				~~72 06~~		15' RT F.L.
				72 08		
				~~72 69~~		15' RT TOP CB.
				72 28		
				~~72 89~~		24' RT BK. WK.
				72.26 ~~72 87~~	7' LEFT 1/4 W	
				71.95 72 56	13' LEFT EDGE GUT	
				71 81		
				~~72 42~~	15' LEFT F.L.	
				72 46		
				~~73 07~~	15' LEFT TOP CB.	
				72 62		
				~~73 23~~	24' LEFT BK. WK.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 08141 Division No. 16 F.B. 2311 Pg. 215
X-Sec. No. ____ Date ____ Date ____ Survey of Centinela Valley Regional Library
Notes Chkd. ____ Checked ____ Survey by Lino Notes Wills Date 12-11-59
Date ____ Date ____ Map No. ____ Indexed C. Jordan

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.	GREVILLEA AVE	
3+50		LENKER ROD		72 46 ~~73 07~~		℄
			72.12	~~72 93~~		7' RT 1/4 W
			71.67	72 28		13' RT EDGE GUT
				71 49 ~~72 10~~		15' RT F.L.
				72 17 ~~72 78~~		15' RT TOP CB.
				72 35 ~~72 96~~		24' RT BK. WK.
				72 21 ~~72 82~~	7' LEFT 1/4 W	
				71 98 ~~72 59~~	13' LEFT EDGE GUT	
				71 86 ~~72 47~~	15' LEFT F.L.	
				72 49 ~~73 10~~	15' LEFT TOP CB.	
				72 70 ~~73 31~~	24' LEFT BK. WK.	
4+00				72 29 ~~72 90~~		℄
			71.99	~~72 60~~		7' RT 1/4 W
			71.67	~~72 28~~		13' RT. EDGE GUT.
				71 49 ~~72 10~~		15' RT. F.L.
				72 13 ~~72 74~~		15' RT. TOP CB.
				72 29 ~~72 90~~		24' RT. BK. WK.
				72 12 ~~72 73~~	7' LEFT 1/4 W	
				71 94 ~~72 55~~	13' LEFT EDGE GUT.	
				71 81 ~~72 42~~	15' LEFT F.L.	
				72 41 ~~73 02~~	15' LEFT TOP CB.	
				72 70 ~~73 31~~	24' LEFT BK. WK.	

F.B. 2311 Pg. 216
Job No. 08431 Division No. 10 Notes Red Plotted Profile
Survey of Lentinela Valley Regional Library Date Date No. X-Sec.
Survey by Lino Notes Wilcs Notes Chkd. Checked
Indexed K. C. Johnson 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.	GREVILLEA AVE	
4+00.5 S.S.M.H				72 26 ~~72 87~~	ON ℄ S. RIM	72.87
					MEAS	- 6.47
						66.40
		LENKER ROD			DIA. 8" INLET S.	- 0.67
				65 12 ~~65 73~~	INVERT EL. 8" INLET S.	65.73
					N. RIM	72.90
					MEAS	6.50
						66.40
					DIA. 8" OUTLET N	0.67
				65 12		
				65 73	INVERT EL. 8" OUTLET N	65.73
4+50				72 30 ~~72 91~~	℄	
				72 00 ~~72 61~~		7' RT 1/4 W
				71 62 ~~72 23~~		13' RT EDGE GUT
				71 47 ~~72 08~~		15' RT F.L.
				72 20 ~~72 81~~		15' RT. TOP CB
				72 36 ~~72 97~~		24' RT BK WK

Profile No. ____ Notes Red ____ Plotted ____ Job No. C8M31 Division No. 10 F.B. 2311 Pg. 217
Date ____ Date ____ Survey of CENTINELA VALLEY REGIONAL LIBRARY
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by LIND Notes WILKS Date 12-11-59
Date ____ Date ____ Map No. ____ Indexed ____ C. Jo[illegible]

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.	GREVILLEA	AVE
4+50		LENKER ROD		72 12 ~~72 73~~	7' LEFT 1/4 W	
				71 86 ~~72 47~~	13' LEFT EDGE GUT	
				71 73 ~~72 34~~	15' LEFT F.L	
				72 45 ~~73 06~~	15' LEFT TOP CB	
				72 57 ~~73 18~~	24' LEFT BK. WK. P.L.	
5+00				72 30 ~~72 91~~		℄
				72 09 ~~72 70~~		7' RT 1/4 W
				71 61 ~~72 22~~		13' RT EDGE GUT
				71 49 ~~72 10~~		15' RT F.L.
				72 18 ~~72 79~~		15' RT. TOP CB.
				72 48 ~~73 09~~		24' RT. BK. WK. P.L.
				72 03 ~~72 64~~	7' LEFT 1/4 W	
				71 77 ~~72 38~~	13' LEFT EDGE GUT	
				71 64 ~~72 25~~	15' LEFT F.L.	
				72 32 ~~72 93~~	15' LEFT TOP. CB.	
				72 53 ~~73 14~~	24' LEFT BK. WK. P.L.	
B.M. L-1				72 22 ~~72 83~~	B.M. L-1 EL. = 72.827	PER pg. 233

F.B. 2311 Pg. 218
Job No. 0814.31 Division No. 10 Notes Red Plotted Profile
Survey of CENTINELA VALLEY REGIONAL LIBRARY Date Date No. X-Sec.
Survey by LINO Notes WALKS Notes Chkd. Checked
Indexed C. Johnson 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.	EAST ON "B" LINE	
				72 222	← L.A. Co. Precise	
B.M. L-1				~~72 827~~	B.M. L-1 EL = 72.827	pg. 233
0+00				72 44 ~~73 05~~	INT. "B" LINE & ℄ GREVILLEA	FOSPK & TILL pg. 203
0+15		LENKER ROD		72 20 ~~72 81~~	"A"	TOP CB
0+24.5				72 41 ~~73 02~~		BK. WK
0+28.0				72 35 ~~72 96~~	4.0 LEFT EDGE MCDM	
				72 45 ~~73 06~~	29.2 LEFT CENTER DRIVE LANE	
				72 33 ~~72 94~~	53.7 LEFT	
				72 47 ~~73 08~~	79.0 LEFT CENTER DRIVE LANE	
				72 39 ~~73 00~~	104.8 LEFT N.W. EDGE MCDM	
0+50				72 7 ~~73 3~~	"B"	
				72 47 ~~73 08~~	4.0 LEFT EDGE MCDM	
				72 44 ~~73 05~~	29.0 LEFT	
				72 58 ~~73 19~~	54.0 LEFT	
				72 56 ~~73 17~~	79.0	
				72 59 ~~73 20~~	104.8 LEFT EDGE MCDM	
1+00				72 6 ~~73 2~~	"B"	
				72 76 ~~73 57~~	4.0 LEFT EDGE MCDM	
				72 74 ~~73 35~~	29.0 LEFT CENTER	
				72 79 ~~73 40~~	54.0 LEFT	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0214.31 Division No. 10 F.B. 2311 Pg. 219
X-Sec. No. ____ Date ____ Date ____ Survey of Sentinela Valley Regional Library
Notes Chkd. ____ Checked ____ Survey by Lind Notes Wilkl Date 12-11-59
Date ____ Date ____ Map No. ____ Indexed [redacted] 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.	CONT EAST ON "B" LINE
1+00		LENKER ROD		72 77 ~~73 38~~	79.0 LEFT CENTER
				72 80 ~~73 41~~	104.8 LEFT EDGE MCDM
1+50				72 9 ~~73 5~~	"B" LINE
				73 06 ~~73 67~~	4.0 LEFT EDGE MCDM.
				72 99 ~~73 60~~	29.0 LEFT CENTER
				72 37 ~~73 58~~	54.0 LEFT
				72 94 ~~73 55~~	79.0 LEFT CENTER
				73 06 ~~73 69~~	104.8 LEFT EDGE MCDM
1+95.4				73 00 ~~73 6~~	"B" LINE
				73 29 ~~73 90~~	4.0 LEFT
				73 30 ~~73 91~~	29.0 LEFT
				73 21 ~~73 82~~	54.0 LEFT
				73 19 ~~73 80~~	79.0 LEFT
				73 16 ~~73 77~~	104.8 LEFT
				72 6 ~~73 2~~	"B" LINE
2+00				73 1 ~~73 7~~	10.0 LEFT
				73 0 ~~73 6~~	53.7 LEFT
				73 3 ~~73 9~~	100.0 LEFT

F.B. 7311 Pg. 220
Job No. 0814.31 Division No. 10 Notes Red Plotted Profile
Survey of CENTINELA VALLEY REGIONAL LIBRARY Date Date No. X-Sec.
Survey by LIND Notes WILKS Notes Chkd. Checked
Indexed C. Johnson 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.	CONT. EAST ON "B" LINE	
2+50		LENKER ROD		72 2 ~~72 8~~		"B"
				72 8 ~~73 4~~	19.0 LEFT BREAK	
				72 5 ~~73 1~~	45.0 LEFT	
				72 2 ~~72 8~~	90.0 LEFT	
2+85.2			72.41	~~73 02~~	68.1 LEFT FLOOR LEVEL	GENERATOR BLDG.
3+00			72.0	~~72 6~~		"B"
				72 3 ~~72 9~~	14.0 LEFT	
				72 2 ~~72 8~~	50.0 LEFT	
				72 5 ~~73 1~~	90.0 LEFT	
3+15				72 37 ~~72 98~~	67.5 LEFT S.W. EDGE MCDM	
				72 30 ~~72 91~~	90.0 LEFT IN ALLEY	
3+35				71 9 ~~72 5~~		"B"
				71 9 ~~72 5~~	30.0 LEFT	
				72 54 ~~73 15~~	67.5 LEFT S.E. EGE MCDM	
				72 35 ~~72 96~~	90.0 LEFT IN ALLEY	

Profile No. ___ Notes Red ___ Plotted ___ Job No. 08.14.31 Division No. 10 F.B. 2311 PG. 221
X-Sec. No. ___ Date ___ Date ___ Survey of CENTINELA VALLEY REGIONAL LIBRARY
Notes Chkd. ___ Checked ___ Survey by LIND Notes WILKS Date 12-11-59
Date ___ Date ___ Map No. ___ Indexed C. Johnson

76L-296 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.

F.B. 231 Pg. 22 Profile
Job No. 0814.1 Division No. 10 Notes Red Plotted
Survey of Centinela Valley Regional Library Date Date No.
Survey by Lane Notes Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	EAST ON "B" LINE
B.M. L-2				72 38 ~~72 94~~	B.M. L-2 EL. = 72.99
0+00				72 40 ~~73 01~~	
0+49.6				72 54 ~~73 15~~	15° RT. N.W. EDGE MCDM
				72 62 ~~73 23~~	57° RT ON MCDM
				72 38 ~~73 47~~	64' RT ON MCDM
					64' RT BLDG FLOOR LEVEL
		LEVER ROD			
1+00				72 53 ~~73 14~~	15' RT ON MCDM
				72 77 ~~73 38~~	57' RT ON MCM
				72 75 ~~73 36~~	64' RT ON MCDM
1+25.6				72 50 ~~73 11~~	15' RT N.E. EDGE MCDM.
				72 63 ~~73 24~~	57' RT ON MCDM.
				72 74 ~~73 35~~	64' RT S.E EDGE MCDM
1+50				72 46 ~~73 07~~	20' RT MCDM WALK
				72 6 ~~73 2~~	64' RT ON GRASS
1+64.1					45.6 RT GROUND COR. BLDG.
1+81.6				72 63 ~~73 24~~	35.5 RT COR BLDG ON CON.
1+97.3				73 1 ~~73 7~~	62.3 RT GROUND & BLDG
2+00				72 54 ~~73 15~~	10' RT EDGE CON

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.

Profile Notes Red ____ Plotted ____ Job No. 8814.3 Division No. 10
No. ____ Data ____ Date ____ Survey of Centinela Kinney Regional Sewer
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lenker Notes Kinney Date 12-11-58
No. ____ Date ____ Date ____ Map No. ____ Index C. Tobiasse

F.B. 2311 Pg. 123

STATION	B.S.	H.I.	F.S.	ELEV.	CONT EAST ON "B" LINE
				73 05	
2+00				~~73 66~~	56' RT ON CONC. PATIO
				71 88	
2+15				~~72 47~~	63 RT FLOOR LEVEL IN BLDG
		LENKER ROD		72 51	
2+17.4				~~73 72~~	5' RT EDGE CON. PATIO
				72 58	
2+38.5				~~73 19~~	10.' RT N.W. COR BLDG ON CON PAT
				73 08	
				~~73 69~~	62.3 RT N. EDGE BLDG " " "
				723	
2+ 50				~~72 9~~	10' RT GROUND
				721	
2+84.7				~~72 7~~	10' RT GROUND N.E. COR BLDG
				72 57	
2+88.2				~~73 18~~	55.7 RT FLOOR LEVEL GARAGE
				72 56	
2+98.4				~~73 17~~	55.7 RT " " "
				712	
				~~71 8~~	94' RT GRD S.E. COR. BLDG
				721	
3+00				~~72 7~~	55. RT BRK.
				71 2	
				~~71 8~~	94 RT BRK
				71 2	
				~~71 8~~	103 'RT
				712	
				~~71 8~~	115 RT
				71 2	
3+35				~~71 8~~	84' RT
				71 2	
				~~71 8~~	115 'RT S.W. COR BLDG

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.	EAST ON "A" LINE	
B.M. L-2 0+00 0+49.6		LENKER ROD		72 386 ~~72 994~~	B.M. L-2 EL. = 72.994 FD SPK & TIN	PER PG. 202
				72 6 ~~73 2~~		A-LINE
				72 5 ~~73 1~~		0.8 RT BT. WALL
				75 17 ~~75 78~~		0.8 RT TOP WALL
				72 73 ~~73 34~~		1.3 RT BOT. WALL
				73 00 ~~73 61~~		4.8 RT BACK WALK
				72 7 ~~73 3~~	9' LEFT S.W. COR BLDG	
1+00				72 7 ~~73 3~~		A - LINE
				72 7 ~~73 3~~		0.8 RT BT. WALL
				75 26 ~~75 07~~		0.8 RT. TOP WALL
				72 87 ~~73 48~~		1.3 RT. BT. WALL
				73 01 ~~73 62~~		4.8 RT. BACK WALK
				72 7 ~~73 3~~	9' LEFT EDGE BLDG	
1+25.6				72 6 ~~73 2~~		"A" - LINE
				72 6 ~~73 2~~	9' LEFT S.E. COR. BLDG	
1+50				72 7 ~~73 3~~		
				72 2 ~~72 8~~		0.8 RT BOT. WALL
				75 32 ~~75 93~~		0.8 RT TOP WALL

F.B. 2311 Pg. 224

Job No. 0814.36 Division No. 10 Notes Red. Plotted Profile

Survey of CENTINAL VALLEY REGINAL LIBRARY Date Date No. X-Sec.

Survey by LIND Notes S. WILLIS Notes Chkd. Checked No.

Indexed C. Johnson 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.

STATION	B.S.	H.I.	F.S.	ELEV.	CONT EAST ON "A" LINE	
1+50		LENKER ROD		72 23 ~~72 84~~		1.3 RT BOT. WALL
				72 35 ~~72 96~~		4.8 RT BACK WALK
				72 7 ~~73 3~~	12' LEFT BRK.	
				72 6 ~~73 2~~	40' LEFT GRASS	
1+80.6				72 0 ~~72 6~~	9.2 LEFT S.W.COR. BLDG	
				72 5 ~~73 1~~	29.4 LEFT ∡ BLDG	
2+00				71 9 ~~72 5~~		A - LINE
				72 0 ~~72 6~~		0.8 RT BOT WALL
				75 32 ~~75 93~~		0.8 RT TOP WALL
				71 69 ~~72 30~~		1.3 RT BOT WALL
				71 91 ~~72 52~~		4.8 RT. BACK WALK
				71 9 ~~72 5~~	9.2 LEFT EDGE BLDG	
2+10.0				72 0 ~~72 6~~		"A" END OF WALL & WALK
				72 0 ~~72 6~~		0.8RT BOT
				75 36 ~~75 97~~		0.8 RT TOP WALL
				71 62 ~~72 23~~		1.3 RT BOT WALL
				71 81 ~~72 42~~		4.8 RT BACK WALK

Profile Notes Red ____ Plotted ____ Job No. 08 14 31 Division No. 10 F.B. 2311 Pg. 225
No. ____ Date ____ Date ____ Survey of Centinela Valley Regional Library
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lind Notes Wiles Date 12-11-59
No. ____ Date ____ Date ____ Map No. ____ Indexed K. G. Johnson

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.	CONT EAST ON "A" LINE	
2+31.9		LENKER ROD		71 9 ~~72 5~~	1.2 LEFT COR. BLDG	
2+50				71 6 ~~72 2~~ 72 61 ~~73 22~~		"A" 5' RT. MCDM PARK LOT
2+59				71 8 ~~72 4~~	1.2 LEFT COR. BLDG. 9.2 LEFT COR BLDG	
3+00				71 2 ~~8~~ 72 50 ~~73 11~~		"A" 5' RT MCDM PARK LOT
3+35				71 3 ~~9~~		
B.M.L-2				72 386 ~~72 99~~	B.M.L-2 EL. = 72.386 ~~72.994~~	per pg 233

F.B. 2311 Pg. 226
Job No. 08 14.31 Division No. 10 Notes Red Plotted Profile
Survey of Central Valley Regional Library Date Date No.
Survey by Lind Notes Wilks Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

CENTINELA VALLEY

Notes Ck'd by	Survey of REGIONAL LIBRARY F.B. 2311 Pg. 231
Map No.	JN 0301.02 Tape Std °F
Office Work	Surveyed by LIND
Checked	Notes WILKS Date 12-11-59
Date	Indexed C. Johnson 12-17-59

J.N. 0301.02

CENTINELA VALLEY

REGIONAL LIBRARY

PRECISE

BENCH LEVELS

L.A. COUNTY DATUM

DEC. 1959

LIND

WILKS

HILL

MC KNIGHT

MASUDA

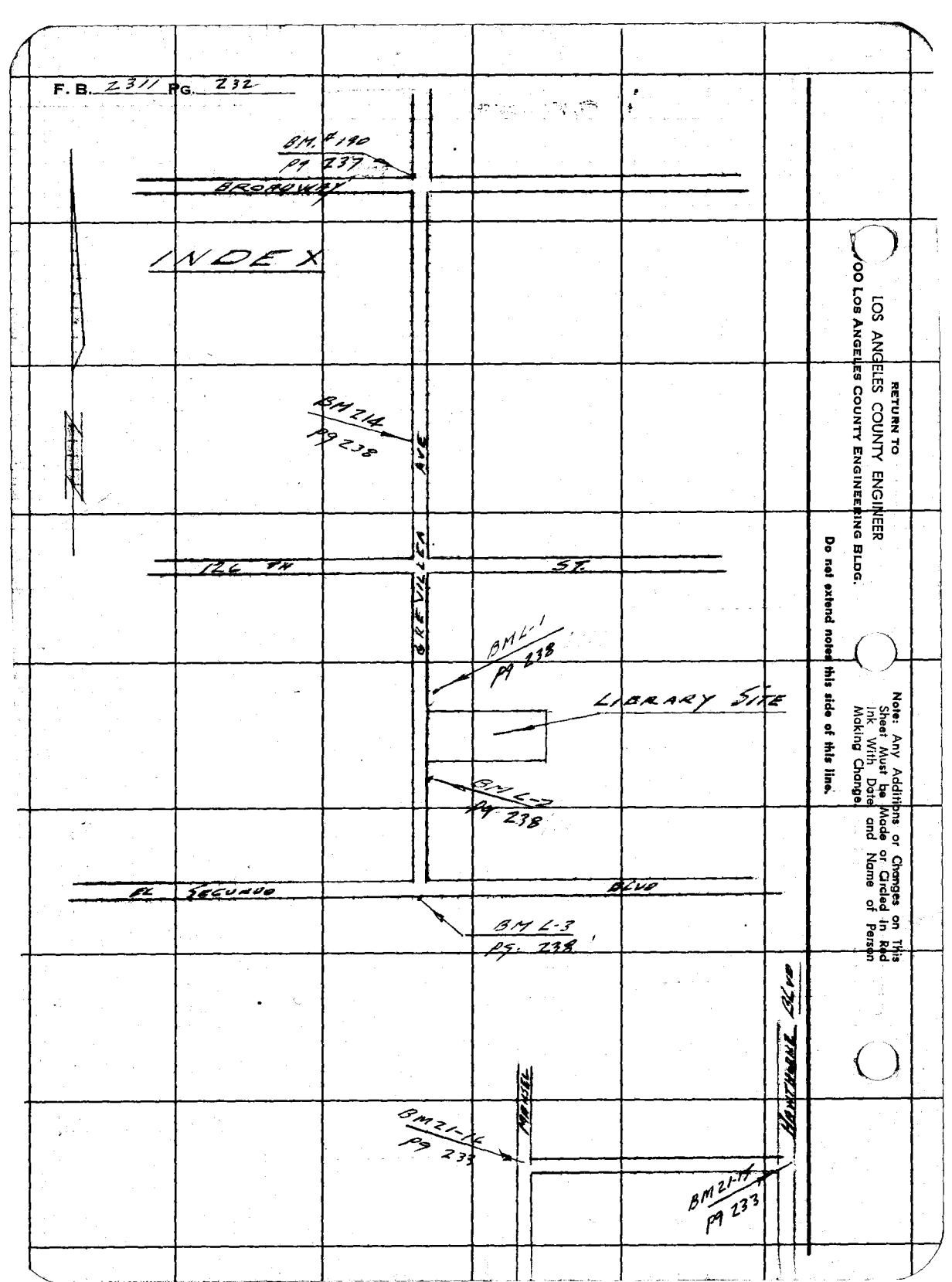
Note: Any Additions or Changes on this Sheet Must be Made in Red Ink or Circled With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763095 CE #247—7-53

F. B. 2311 PG. 232



RETURN TO
LOS ANGELES COUNTY ENGINEER
900 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.

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
F.D. 21-16	72.879					B.M. 21-16 EL. = 72.879 PER. F.B. 1391-20
+	7.209		7.129	6.941		INGLEWOOD F12A ROAD DEPT. B.M
⊼	80.088	+0.448	+0.458	+0.444		SY 569 ROSECRANS AVE. & MANSEL
−	6.761		6.671	6.497		AVE., 2' SO. OF ℄ OF ROSECRANS
T.P.	73.327					AND 3.5' W. OF ℄ OF MANSEL AVE.
+	2.210		2.150			IN A WELL PROTECTED BY A CAST
⊼	75.537	-5.889	-5.888			IRON COVER MARKED "C.S. MON." A
−	8.099		8.038			STD. L.A. CO. TRAVERSE STATION MONUMENT
T.P.	67.438					STAMPED "INGLEWOOD F-12A".
+	2.861		3.041			
⊼	70.299	-3.305	-3.304			
−	6.166		6.345			
T.P	64.133					
+	4.009		3.898			
⊼	68.142	+0.108	+0.107			
−	3.901		3.791			
T.P	64.241					
+	5.249		5.020			
⊼	69.490	-2.156	-2.153			
−	7.405		7.173			
F.D. 21-15	62.085					B.M. 21-15 EL = 62.069 PER FB 1391-19
+	6.830		6.934	6.763		INGLEWOOD F-12 RD DEPT BM SY 565
⊼	68.915	+2.155	+2.145	+2.153		ROSECRANS AVE & HAWTHORNE AVE.
−	4.675		4.789	4.610		(EAST SIDE) ℄ INTERSECTION.
T.P.	64.240					IN A WELL PROTECTED BY A CAST
+	5.549		5.695			IRON COVER MARKED C.S. MON. A
⊼	69.789	+1.109	+1.111			STD L.A. CO. TRAVERSE STATION MON.
−	4.440		4.584			STAMPED "INGLEWOOD F-12"
T.P.	65.349					

NOTES RED ____ JOB NO. 0814.31 SURVEY OF CENTINELA VALLEY REGIONAL LIBRARY
DATE ____ SURVEY BY LIND
NOTES CHKD. ____ NOTES BY WILKS DATE 12-14-59
DATE ____ INDEXED [redacted] C. Johnson DATE ____

F.B. 2311 PG. 233

768420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	65.349					
+	5.110		5.237			
⊼	70.459	+ 0.671	+0.671			
−	4.439		4.566			
T.P.	66.020					
+	5.118		5.293			
⊼	71.138	+ 0.636	+ 0.634			
−	4.482		4.659			
T.P.	66.656					
+	5.141		5.376			
⊼	71.797	+0.820	+0.821			
−	4.321		4.555			
T.P.	67.476					
+	4.811		5.180	4.921		
⊼	72.287	+0.531	0.587	0.532		
−	4.280		4.593	4.389		
T.P.	68.007					
+	5.300		5.449			
⊼	73.307	+0.947	+0.947			
−	4.353		4.502			
T.P.	68.954					
+	5.395		5.570			
⊼	74.349	+1.122	+1.120			
−	4.273		4.450			
T.P.	70.076					
+	5.870		5.855			
⊼	75.946	+2.445	+2.447			
−	3.425		3.408			
T.P.	72.521					

JOB NO. 68143 1 SURVEY OF CENTINELY VALLEY REGIONAL LIBRARY NOTES RED.
SURVEY BY LIND DATE
NOTES BY WILKS DATE 12-14-59 NOTES CHKD.
INDEXED C. Johnson DATE DATE

F.B. 2311 PG. 234

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	72.521					
+	6.690		6.740			
⊼	79.211	+1.739	+1.740			
−	4.951		5.000			
T.P.	74.260					
+	4.619		4.491			
⊼	78.879	−0.885	−0.889			
−	5.504		5.380			
T.P.	73.375					
+	3.842		3.692			
⊼	77.217	−2.324	−2.323			
−	6.166		6.015			
T.P.	71.051					
+	4.490		4.601			
⊼	75.541	−0.249	−0.248			
−	4.739		4.849			
T.P.	70.802					
+	5.889		6.061			
⊼	76.691	+0.759	+0.761			
−	5.130		5.300			
T.P.	71.561					
+	5.429		5.231			
⊼	76.990	+0.150	+0.150			
−	5.279		5.081			
T.P.	71.711					60' S ℄ 132ND B.S.
+	5.916		5.767			
⊼	77.627	+0.407	+0.406			
−	5.509		5.361			
T.P.	72.118					

NOTES RED. JOB NO. 0814.31 SURVEY OF Centinela Valley Regional Library
DATE SURVEY BY Lino
NOTES CHKD. NOTES BY Wilks DATE 12-14-59
DATE INDEXED C. Johnson DATE

F.B. 2311 PG. 235

768420 S & E-353 9-55

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

JOB NO. 08 14.31 SURVEY OF Centinela Valley Regional Library NOTES RED.
SURVEY BY Lind DATE
NOTES BY Wilkes DATE 12-14-59 NOTES CHKD.
INDEXED A. C. Johnson DATE

F.B. 2311 PG. 238

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	72.118'					
+	5.193		5.379			
⊼	77.311'	+0.001	+0.002			
−	5.192		5.377			
T.P.	72.119'					
+	5.123		5.239			
⊼	77.242'	-0.351	-0.351			
−	5.474'		5.590			
T.P.	71.768'					
+	4.650		4.759			
⊼	76.418'	-0.920	-0.920			
−	5.570		5.679			
T.P.	70.848'					
+	5.284		5.231			
⊼	76.132'	-1.279	-1.279			
−	6.563		6.510			
T.P.	69.569'					
+	4.901		4.881			
⊼	74.470'	-0.440	-0.440			
−	5.341		5.321			
T.P.	69.129'					
+	5.760		5.579			
⊼	74.889'	-0.158	0.159			
−	5.918		5.738			
T.P.	68.971'					
+	5.722		5.589			
⊼	74.693'	+0.662	+0.665			
−	5.060		4.924			
T.P.	69.633'					

76S420 S & E-353 9-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG. 214

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	69.633 ✓					
+	5.954		5.866			
⊼	75587 ✓	-0.134	-0.134			
−	6.088		6.000			
T.P.	69.499 ✓					
+	5.983		5.889			
⊼	75.482 ✓	+1.395	+1.398			
−	4.588		4.491			
T.P.	70.894 ✓					
+	6.172		6.211			
⊼	77.066 ✓	+0.452	+0.450			
−	5.720		5.761			
T.P.	71.346 ✓					
+	5.763		5.567			
⊼	77.109 ✓	+0.033	-0.035			
−	5.730		5.532			
T.P.	71.379 ✓					
+	5.045		5.089			
⊼	76.424 ✓	-0.123	-0.121			
−	5.168		5.210			
T.P.	71.256 ✓					
+	5.055		4.920			
⊼	76.311 ✓	+0.266	+0.269			
−	4.789		4.651			
FD. 190	71.522 ✓					B.M. # 190 EL = 72.131 CITY OF
+	4.768		4.760			HAWTHORNE ENGR B.M. B.K 28-36
⊼	76.290 ✓	-0.262	-0.261			BROADWAY & GREVILLEA N.W. COR.
−	5.030		5.021			P.K. IN LEAD IN C.R.
T.P.	71.260 ✓					

NOTES RED ____ JOB NO. 0814.31 SURVEY OF CENTINELA VALLEY REGIONAL LIBRARY
DATE ____ SURVEY BY LIND
NOTES CHKD. ____ NOTES BY WILKS DATE 12-14-59
DATE ____ INDEXED ____ C. Johnson DATE ____

F.B. 2311 PG. 237

768420 S & E-353 9-55

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

B.M.	1st RUN	DIFF.	2nd RUN	3rd RUN	ADJ. ELEV.	DESCRIPTION
F.D. 214	71.260					B.M. # 214 EL= 72.704 City of
+	5.285		5.171			Hawthorne Engr. BM 28-40
⊼	76.545	+0.825	+0.823			P.K. in Lead 1' So Driveway
−	4.460		4.348			Hse # 235 Grevillea
T.P.	72.085					
+	4.544		4.382			
⊼	76.629	-0.736	-0.737			
−	5.280		5.119			
T.P.	71.349					
+	5.358		5.490			
⊼	76.707	+0.873	+0.871			
−	4.485		4.619			BM L-1, EL= 72.222 Per FB 2311-238
F.D. L-1	72.222					Grevillea Ave. Spk in Lead in East CB.
+	5.192		5.100	5.028		7° N. of N.Ly Driveway of City of Hawthorne
⊼	77.414	+0.164	+0.170	0.168		Municipal Bldg. Parking Lot.
−	5.028		4.930	4.860		
F.D. L-2	72.386					B.M. L-2 EL= 72.386 Per F.B. 2311-238
+	5.981		5.894			Grevillea Ave. Spk in Lead in East
⊼	78.367	+2.429	+2.426			Curb 22' N of Drive Way to Apt House #124
−	3.552		3.468			
F.D. L-3	74.815					B.M. L-3 EL= 74.815 Per FB 2311-238
+	4.592		4.481			El Segundo Blvd & Grevillea Ave
⊼	79.407	-2.688	-2.687			L&T in South Curb of El Segundo
−	7.280		7.168			Blvd on the ℄ Prod of Grevillea
T.P.	72.127					Ave.
+	4.870		4.771			
⊼	76.997	-1.651	-1.652			
−	6.521		6.423			
T.P.	70.476					

JOB NO. 08/4 31 SURVEY OF Centinela Valley Regional Library NOTES RED.
SURVEY BY Lind DATE
NOTES BY Wilks DATE 12-14-59 NOTES CHKD.
INDEXED C. Johnson DATE DATE

F.B. 2311 PG. 238

765420 S & E-353 9-55

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 RED. JOB NO. 0814.31 SURVEY OF REGIONAL LIBRARY CENTINELA VALLEY F.B. 2311 Pg. 237
DATE SURVEY BY LIND
NOTES CHKD. NOTES BY WILKS C. JOHNSON DATE 12-14-59
DATE INDEXED DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	70.476					
+	4.667		4.590			
⊼	75.143	- 1.354	-1.353			
-	6.021		5.943			
T.P.	69.122					
+	5.410		5.290			
⊼	74.532	+0.440	-0.439			
-	4.970		4.851			
T.P.	69.562					
+	6.569		6.495			
⊼	76.131	+1.280	+1.283			
-	5.289		5.212			
T.P.	70.842					
+	5.659		5.559			
⊼	76.501	+0.920	-0.920			
-	4.739		4.639			
T.P.	71.762					
+	5.648		5.584	5.459		
⊼	77.410	+0.357	0.351	0.353		
-	5.291		5.233	5.106		
T.P.	72.119					
+	5.203		5.074			
⊼	77.322	+0.822	+0.824			
-	4.381		4.250			
T.P.	72.941					
+	4.251		4.128			
-	77.192	-1.231	-1.232			
⊼	5.482		5.356			
T.P.	71.710					

769420 S & E-353 9-55

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

CENTINELA VALLEY
JOB NO. 0814.31 SURVEY OF REGIONAL LIBRARY NOTES RED. DATE
SURVEY BY LIND NOTES CHKD. DATE 12-14-59
NOTES BY WILKS DATE DATE
INDEXED DATE

F.B. 2311 PG. 240

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	71.710					
+	5.304		5.230			
∓	77.014	- 0.151	-0.150			
−	5.455		5.380			
T.P.	71.559					
+	5.705		5.625			
∓	77.264	- 0.764	0.764			
−	6.469		6.389			
T.P.	70.795					
+	4.966		4.934			
∓	75.761	+ 0.266	+0.265			
−	4.700		4.669			
T.P.	71.061					
+	5.145		5.021			
∓	76.206	- 0.021	-0.018			
−	5.165		5.039			
T.P.	71.041					
+	6.091		6.221			
∓	77.132	+ 2.316	+2.324			
−	3.770		3.897			
T.P.	73.362					
+	5.429		5.265	5.200		
∓	78.791	+ 0.857	+0.852	+0.858		
−	4.572		4.413	4.342		
T.P.	74.219					
+	5.315		5.154			
∓	79.534	- 1.706	-1.707			
−	7.021		6.861			
T.P.	72.513					

768420 S & E-353 9-55

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 RED _____ JOB NO. 08431 SURVEY OF CENTINELA VALLEY REGIONAL LIBRARY F.B. 2311 PG. 241
DATE _____ SURVEY BY LUND
NOTES CHKD _____ NOTES BY WILKES DATE 12-14-59
DATE _____ INDEXED _____ C. JOHNSON DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	72.513					
+	4.270		4.150			
∡	76.783	- 2.529	- 2.530			
-	6.799		6.680			
T.P.	69.984					
+	5.575		5.450			
∡	75.559	- 1.146	- 1.142			
-	6.721		65.92			
T.P.	68.838					
+	4.789		4.689			
∡	73.627	- 0.371	- 0.371			
-	5.160		5.060			
T.P.	68.467					
+	4.421		4.325			
∡	72.888	- 1.094	- 1.094			
-	5.515		5.419			
T.P.	67.373					
+	4.921		5.102			
∡	72.294	+ 0.093	+ 0.093			
-	4.828		5.009			
T.P.	67.466					
+	4.520		4.390			
∡	71.986	- 0.820	- 0.822			
-	5.340		5.212			
T.P.	66.646					
+	5.038		4.929			
∡	71.684	- 0.632	- 0.636			
-	5.670		5.565			
T.P.	66.014					

F.B. 2311 PG. 244

JOB NO. 081431 SURVEY OF CENTINELA VALLEY REGIONAL LIBRARY NOTES RED.

SURVEY BY LINO DATE

NOTES BY "WILKS" DATE 12-14-59 NOTES CHKD.

INDEXED C. Johnson DATE DATE

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	66.014					
+	4.669		4.868			
⊼	70.683	-0.671	-0.671			
−	5.340		5.539			
T.P.	65.343					
+	5.080		4.980			
⊼	70.423	-1.110	-1.109			
−	6.190		6.089			
T.P.	64.233					
+	4.759		4.943			
⊼	68.992	-2.151	-2.155			
−	6.910		7.098			
FD. 21-15	62.082					B.M. 21-15 EL. = 62.069 PER F.B. 1391-19 INGLEWOOD F-12 RD. DEPT. B.M. SY 565 ROSECRANS AVE & HAWTHORNE AVE. (EAST SIDE) ℄ INT. IN A WELL PROTECTED BY C.I. COVER MARKED "C.S. MON." A STD. L.A. CO. TRAVERSE STATION MON. STAMPED "INGLEWOOD F-12"

CENTINELA VALLEY

Notes Ck'd by	Survey of REGIONAL LIBRARY F. B. 2311 PG. 247
Map No.	JN 0214.57 Tape Std eF
Office Work	Surveyed by LIND
Checked	Notes WILKS Date 12-1-57
Date	Indexed J. C. Johnson 12-17-57

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

Do not extend notes this side of this line.

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

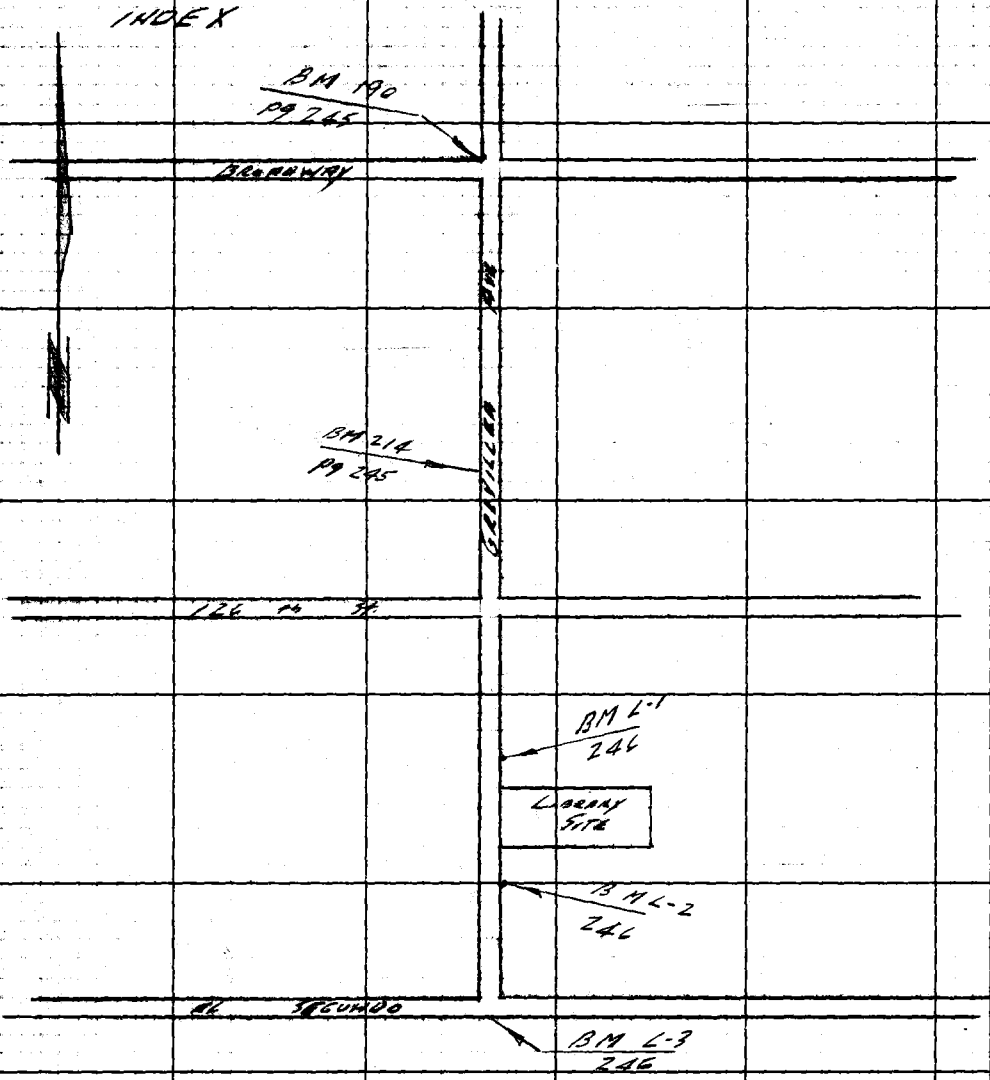
BENCH LEVELS
CITY OF HAWTHORNE
DATUM

LIND
WILKS
HILL
McKNIGHT
MASUDA

76F3095 CE #247—3-57

F.B. 234 Pg. 244

INDEX



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

Do not extend notes this side of this line.

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

768420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD B.M. #190	72.131					B.M. #190 ELEV. = 72.131 CITY OF
+	4.621		4.350	4.710		HAWTHORNE ENGR B.M. BK 28-36
⊼	76.752	-0.323	0.329	-0.326		BROADWAY & GREVILLEA N.W. COR
−	4.944		4.679	5.036		L & P.K. in C.R.
T.P.	71.808					SQUARE HEAD
+	5.263		4.974			
⊼	77.071	+0.218	+0.217			
−	5.045		4.757			
T.P.	72.026					SQUARE HEAD
+	5.210		5.280			
⊼	77.236	+0.665	+0.667			
FD −	4.545		4.613			
B.M. #214	72.691					B.M. #214 ELEV. = 72.704 CITY OF
+	4.342		4.020			HAWTHORNE ENGR. B.M. BK. 28-40
⊼	77.033	-0.555	-0.552			L & P.K. 1' SO. DRIVEWAY HSE #235 GREVILLEA
−	4.897		4.572			
T.P.	72.136					SQUARE HEAD
+	5.200		4.929			
⊼	77.336	-0.691	-0.690			
SET −	4.509		42.39			
B.M. L-1	72.827					BM L-1, EL= PER FB 2311-233
+	4.645		4.386			GREVILLEA AVE EAST SIDE. SPK
⊼	77.472	+0.167	+0.166			IN LEAD IN CB. 7° N. OF NLY DRIVEWAY OF
SET −	4.478		4.220			CITY OF HAWTHORNE MUNICIPAL BLDG PARKING LOT.
B.M. L-2	72.994					
+	5.490		5.448			BM L-2, EL= PER FB 2311-233
⊼	78.484	+2.426	+2.427			GREVILLEA AVE. SPK IN LEAD IN
FD −	3.064		3.021			EAST CURB. 22' NORTH OF DRIVEWAY
B.M. L-3	75.420					TO APT. HOUSE # 124 GREVILLEA AVE.
						BM L-3 SEE NEXT PAGE

NOTES RED. ____ JOB NO. 08431 SURVEY OF Centinela Valley Regional Library
DATE ____ SURVEY BY ____ LMW
NOTES CHKD. ____ NOTES BY ____ C. Johnson DATE 12-11-59
DATE ____ INDEXED ____ DATE ____

F.B. 2311 PG. 245

768420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. L-3	75.420					BM L-3, EL= PER F.B. 23.11-234
+	3.102		2.896			EL SEGUNDO BLVD & GREVILLEA AVE
⊼	78.522	-2.426	-2.423			L.&T. IN SO. CB OF EL SEGUNDO BLVD
−	5.528		5.319			ON THE ℄ PROD. OF GREVILLEA AVE.
T.P.	72.994					
+	4.650		4.469			
⊼	77.644	-0.471	-0.474			
−	5.121		4.943			
T.P.	72.523					SQ. HD
+	4.890		4.623			
⊼	77.413	-0.157	-0.155			
−	5.047		4.778			
T.P.	72.366					SQ. HD.
+	4.715		4.370			
⊼	77.081	-0.373	-0.372			
−	5.088		4.742			
T.P.	71.993					SQ. HD.
+	4.739		4.435			
⊼	76.732	+0.079	+0.076			
−	4.660		4.359			
T.P.	72.072					SQ. HD.
+	5.392		5.154			
⊼	77.464	+0.063	+0.063			
−	5.329		5.091			
B.M. #190	72.135					B.M. #190 ELEV. = 72.131 CITY OF HAWTHORNE ENGR. B.M. BK. 28-36 BROADWAY & GREVILLEA N.W. CORNER L&P.K. IN C.R.

JOB NO. 0814.31 SURVEY OF Centinela Valley Regional Park NOTES RED. DATE
SURVEY BY Lino NOTES CHKD. DATE
NOTES BY Wiley DATE 12-11-59
INDEXED C. Johnson DATE

F.B. 2311 PG. 246

CENTINELA VALLEY

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

Survey of REGIONAL LIBRARY F. B. 2311 PG. 247
JN 08 16 31 Tape 191 Std. 68 °F
Surveyed by LIND
Notes LIND Date 12-11-59
Indexed A. C. Johnson 12-23-59

W.S. 25 C-1

U.N. 0814.31

CENTINELA VALLEY

REGIONAL LIBRARY

LOCATION & ELEVATION

OF

EXISTING SEWER

HOUSE CONNECTION

DEC. 1959

LIND

WILKS

HILL

MCKNIGHT

MASUDA

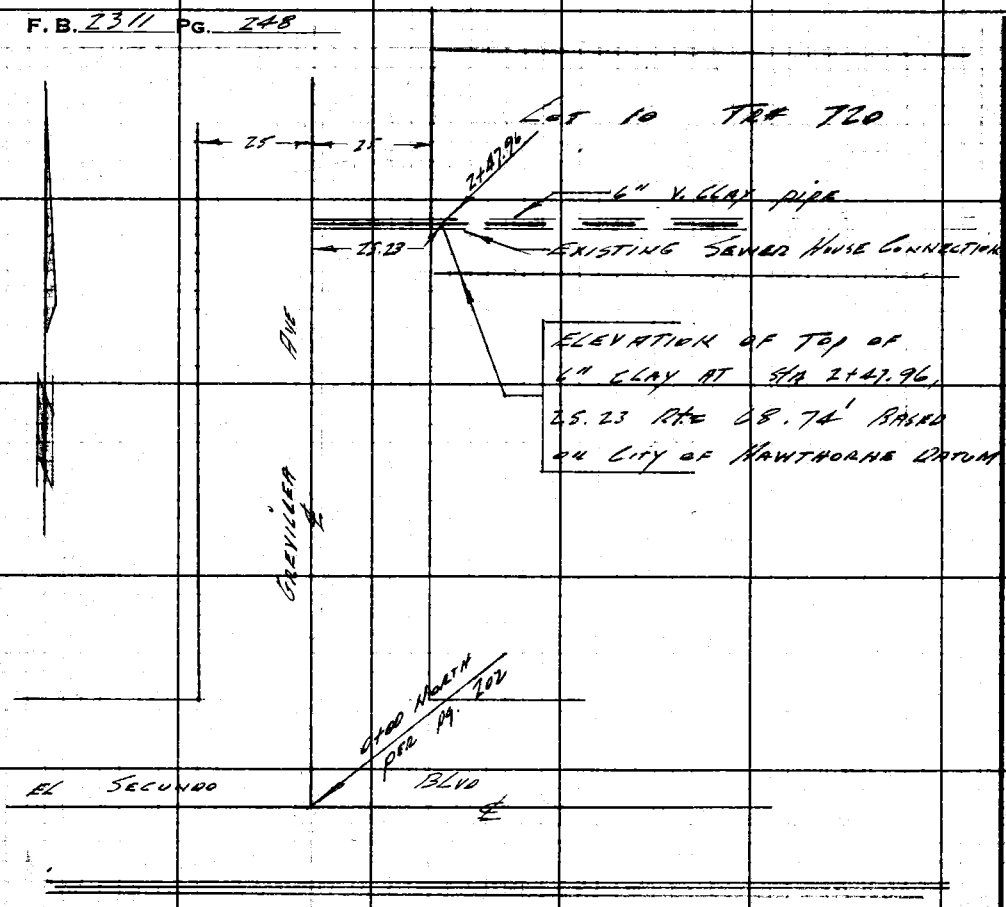
Note: Any Additions or Changes on this Sheet Must Be Made or Circled in Red. Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

783098 CE #247—7-58

F.B. 2311 PG. 248



City of HAWTHORNE Datum

STA	B.S.	H.I	F.S.	ELEV.
BM L-2 Pg 215	5.33	78.32		72.99
2+47.96 25.23 Rt. Top of CI pipe			9.58	68.74
BM L-2 Pg 215			5.33	72.99 ✓

RETURN TO
LOS ANGELES COUNTY ENGINEER
900 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.

Centinella Valley

F.B. 2311 Pg. 251

Notes Ck'd by Miller	Survey of Regional Library
Map No. B 2697	W. O. 08 14 31 Tape No. 191 St'd. 68 °F
Office Work Harris	Surveyed by Lind
Checked Miller	Notes Lind Date 12-11-59
Date March 1960	Indexed A. C. Johnson 12-23-59

W S 25 C-1

U.N. 08 14.31

CENTINELA VALLEY

REGIONAL LIBRARY

BOUNDARY SURVEY

OF

PARCEL "A"

DEC. 1959

LIND
WILKS
HILL
MASUDA
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.

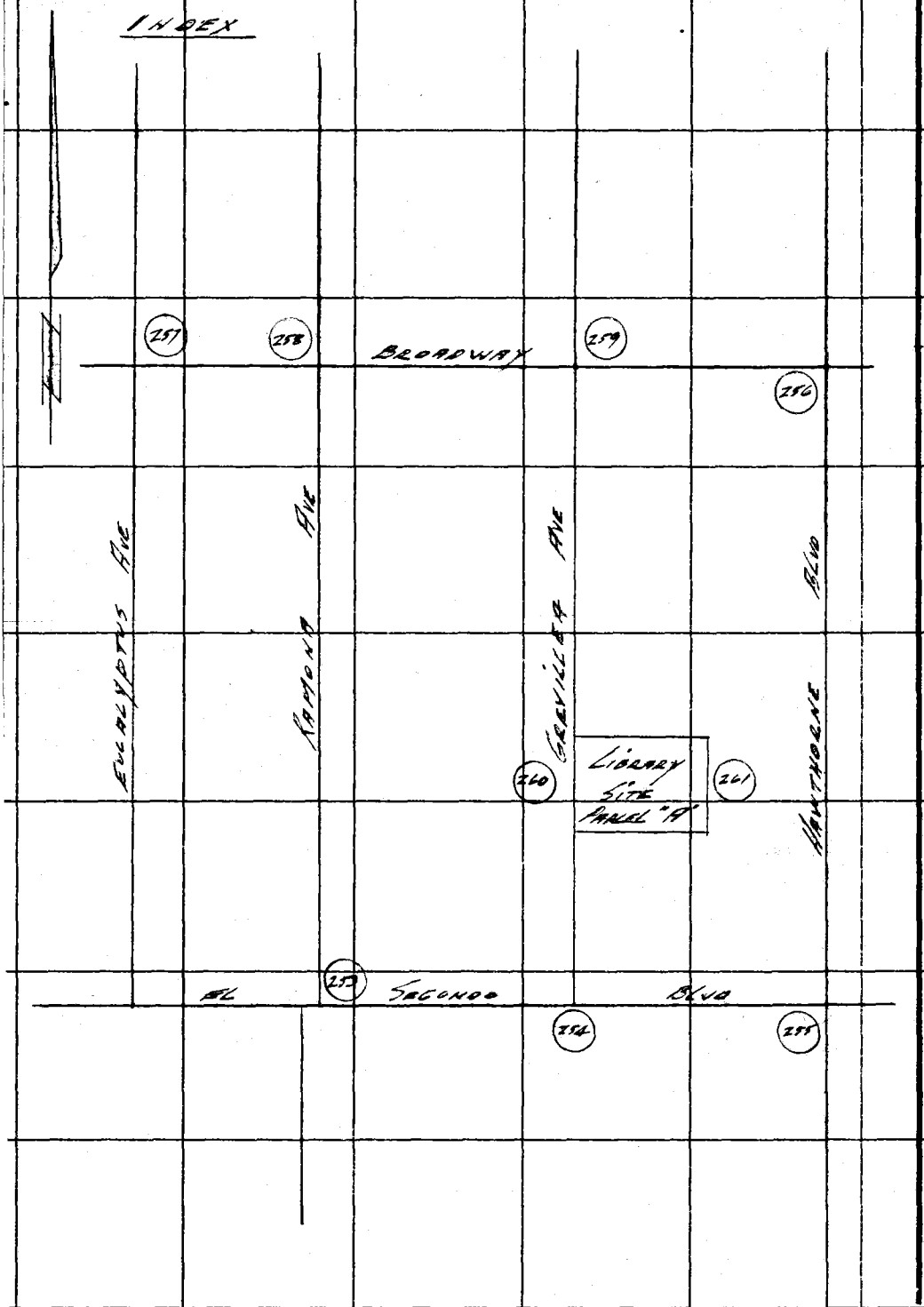
Do not extend notes this side of this line.

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

76F309S S&E #247. 8-54

F. B. 2311 PG. 252

INDEX



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

Do not extend notes this side of this line.

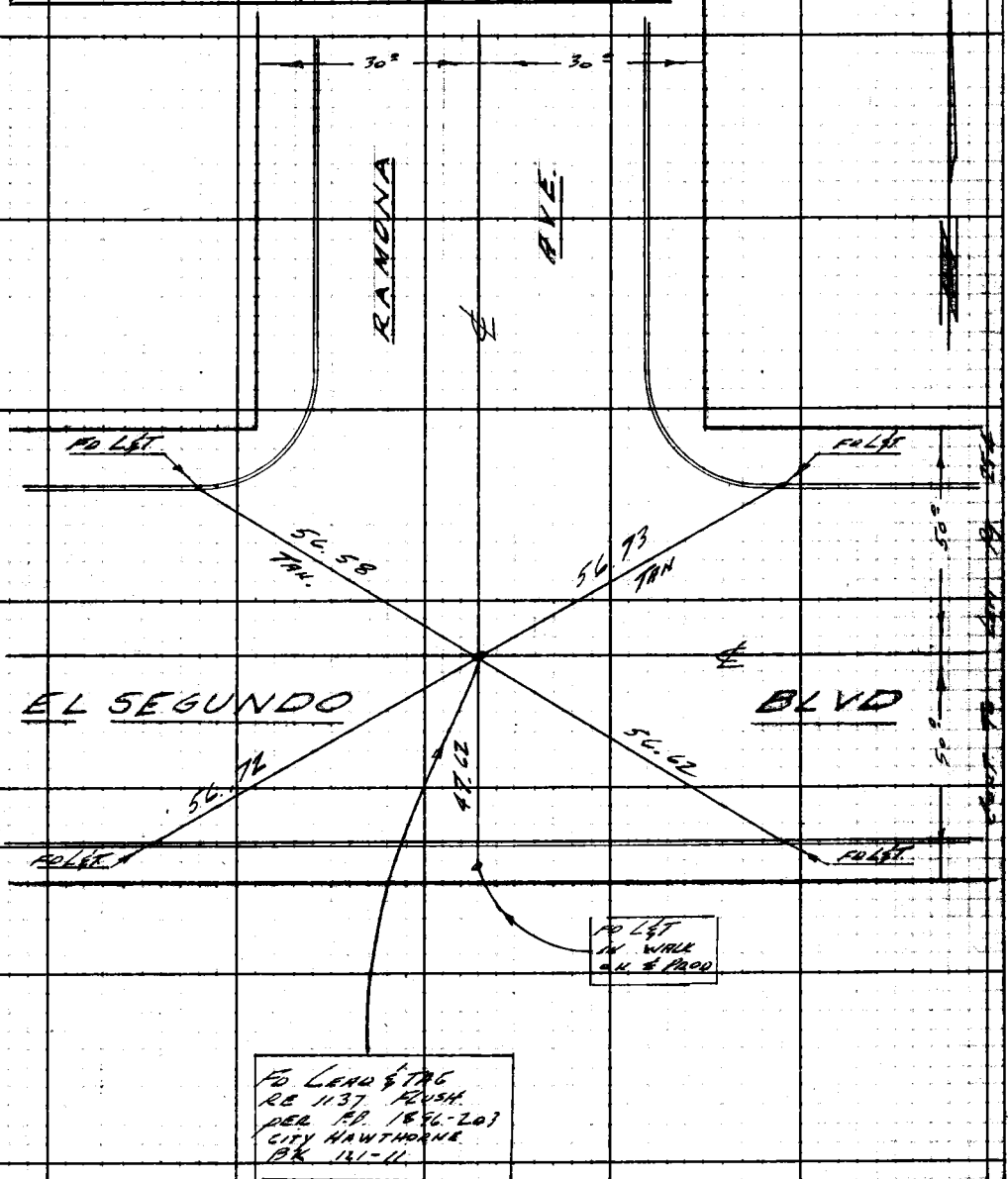
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

CENTINELA VALLEY

Notes Ck'd by Miller	Survey of Regional Library
Map No. 82697	JN 081431 Tape 191 Std 68 °F
Office Work Harris	Surveyed by Lind
Checked Miller	Notes Lind Date 12-15-59
Date March 1960	Indexed A. C. Johnson 12-23-59

F. B. 2371 Pg. 253

INS 25 C-4



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

Do not extend notes this side of this line.

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

763098 CE #247—7-53

F. B. 2311 PG. 254

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

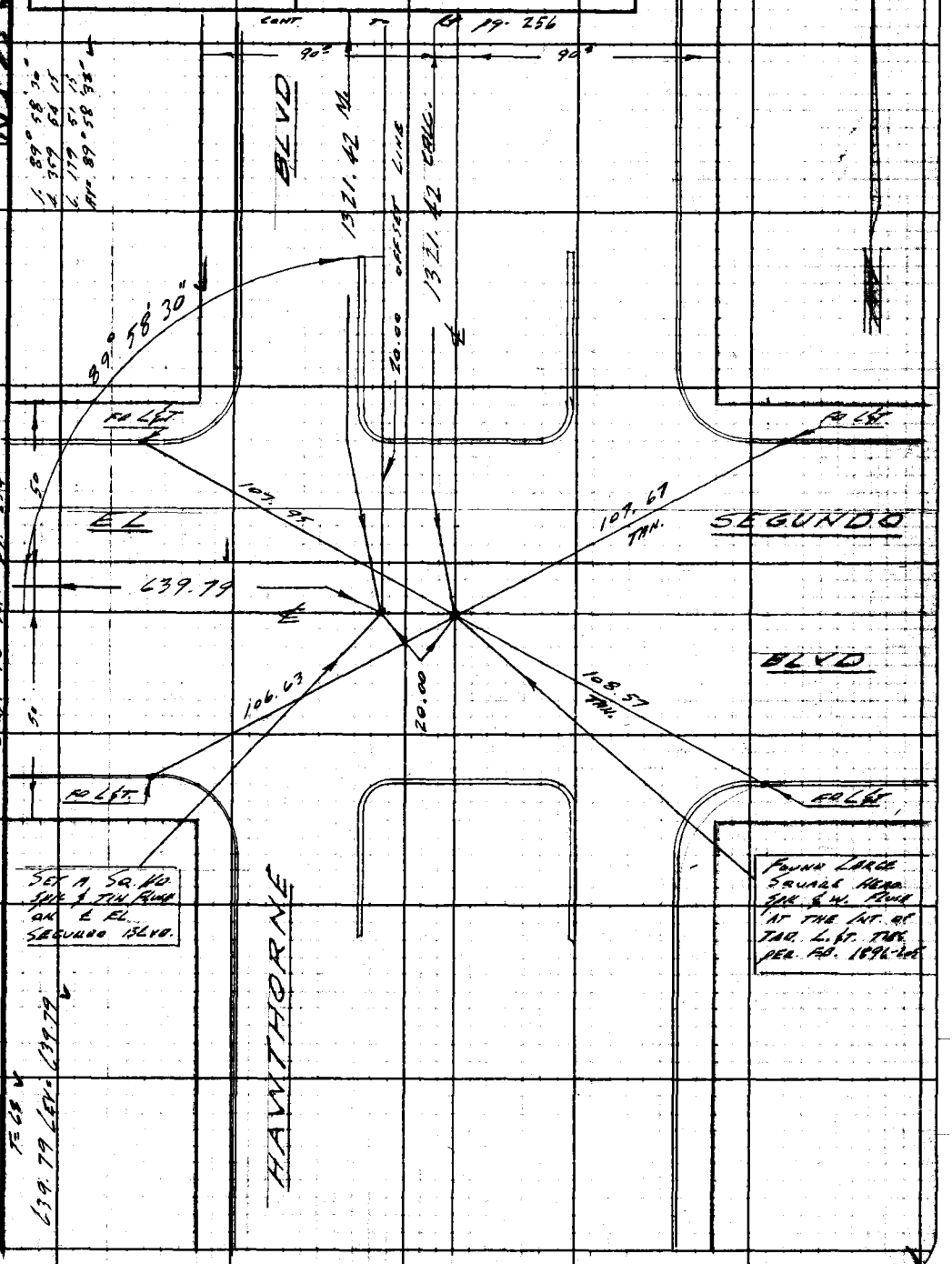
Do not extend notes this side of this line.

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

Centinela Valley

Notes Ck'd by Miller	Survey of Regional Library
Map No. B2697	JN 8814.31 Tape 191 Std. 68 °F
Office Work Harris	Surveyed by Lind
Checked Miller	Notes Lind Date 12-16-59
Date March 1960	Indexed A. C. Johnson

F. B. 2311 PG. 255



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.

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-53

F.B. 2311 PG. 256

Cont. on Rt. pg. 259

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

Do not extend notes this side of this line.

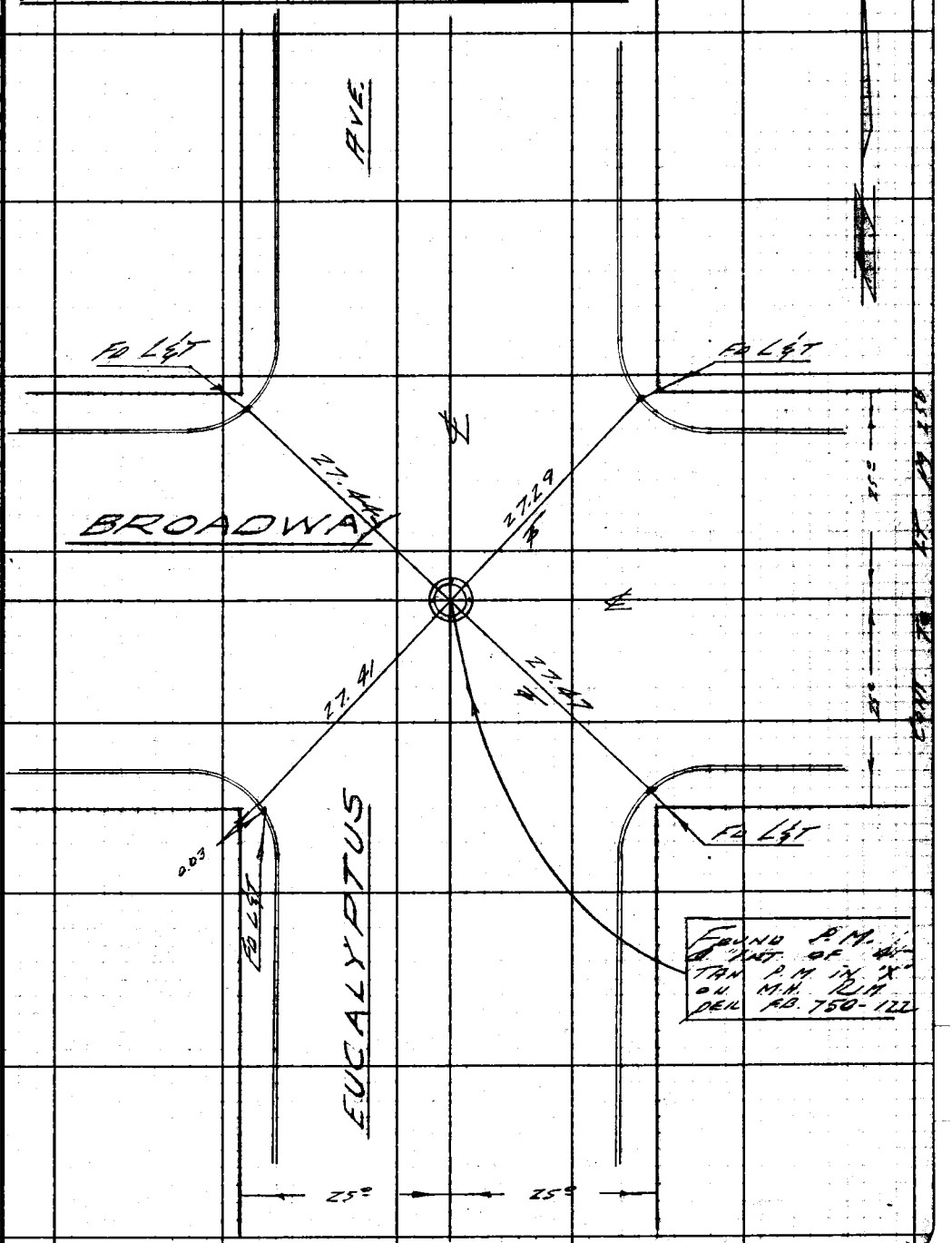
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Centinela Valley

Notes Ck'd by: Miller	Survey of: Regional Library
Map No. B2697	JN 021631 Tape 191 Std. 68 °F
Office Work: Harris	Surveyed by: Lind
Checked: Miller	Notes: Lind Date: 12-17-59
Date: March 1960	Indexed: A. C. Johnson

F. B. 2371 Pg. 257

WS 25 C-1



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

Do not extend notes this side of this line.

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

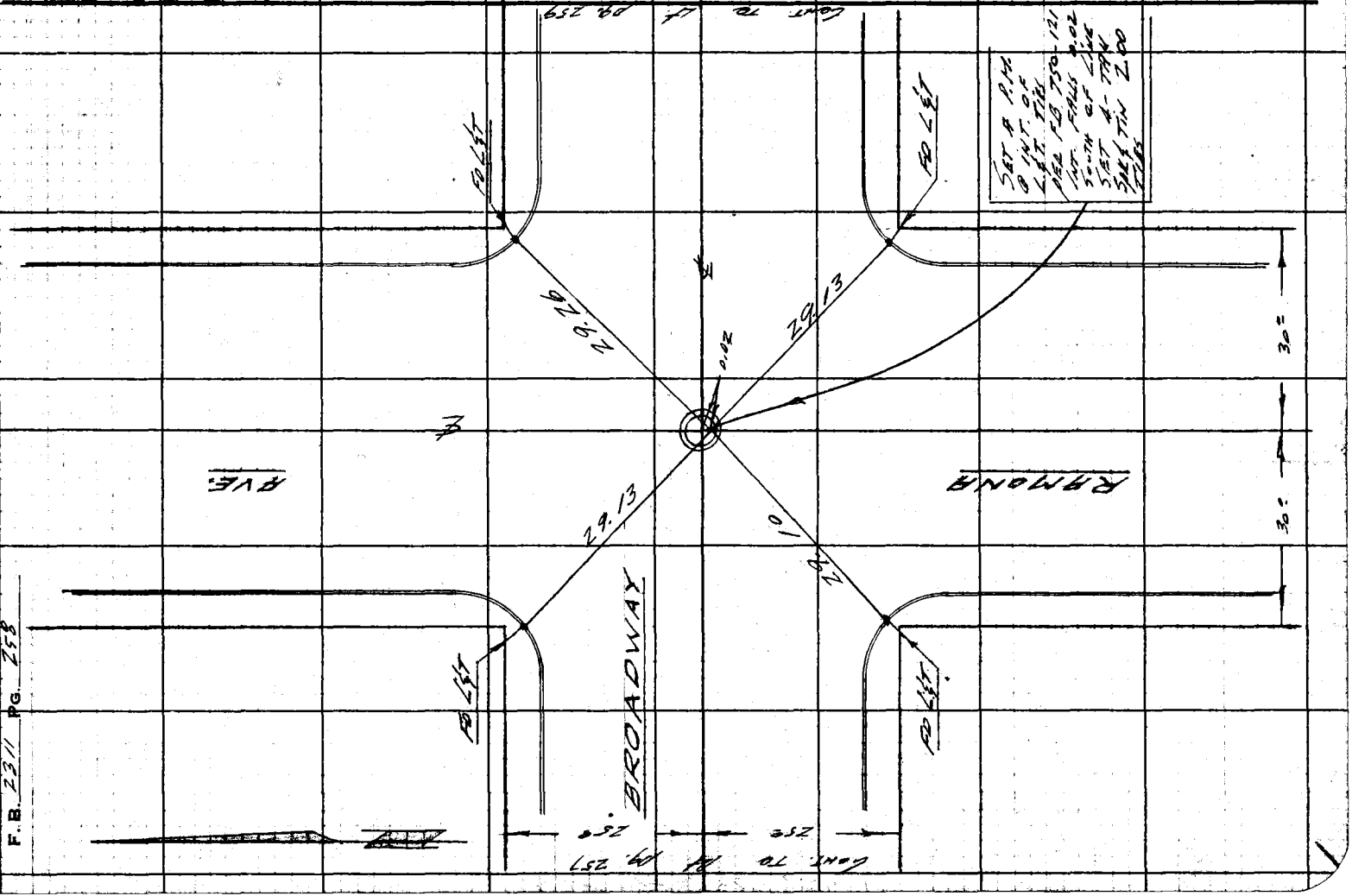
763098 CE #247—7-53

RETURN TO
LOS ANGELES COUNTY ENGINEER
900 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.

1115 25C-1



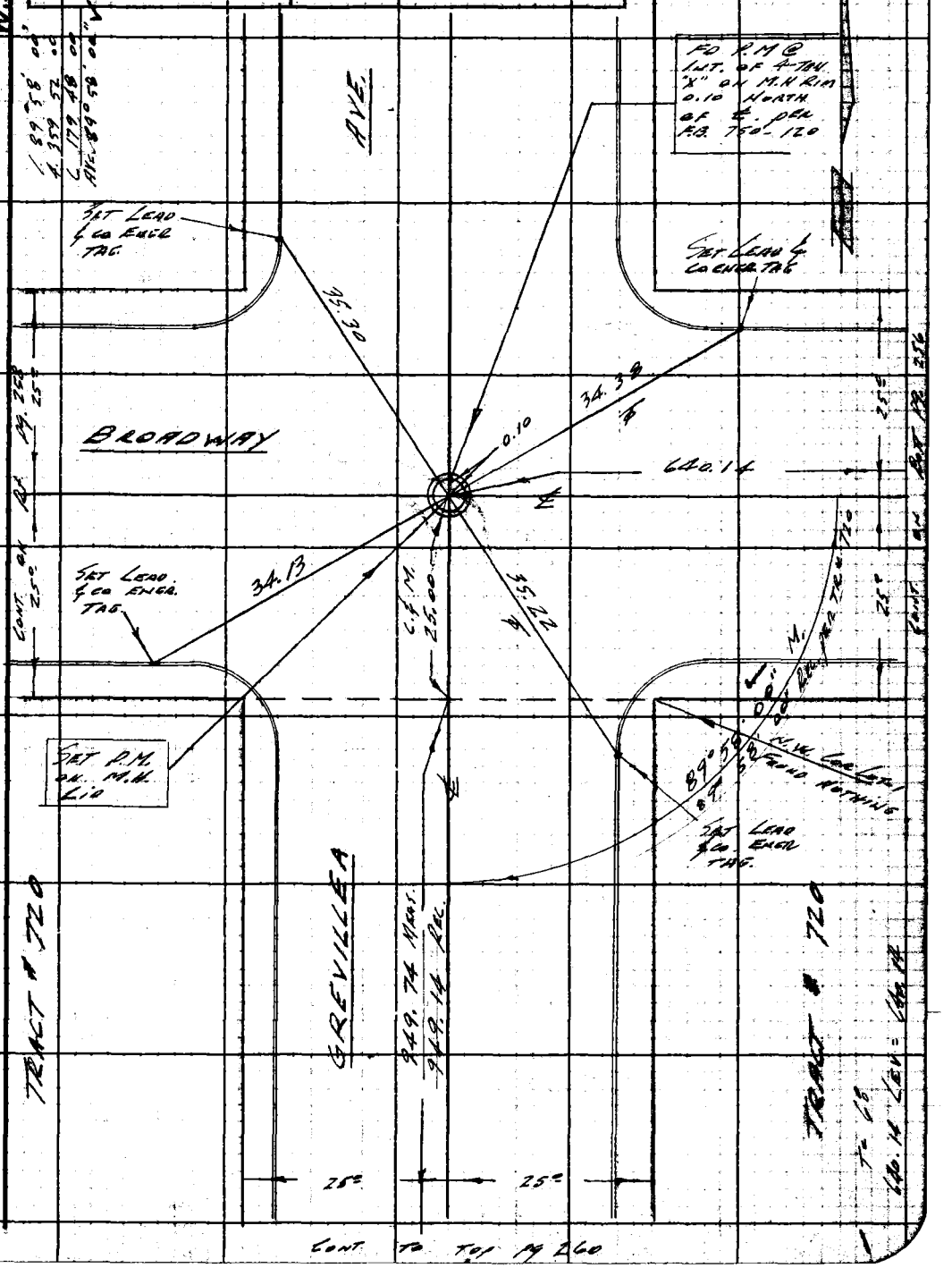
F.B. 2311 PG. 258

CENTINELA VALLEY

Notes Ck'd by Miller	Survey of REGINAL LIBRARY
Map No. B2697	JN 0814.31 Tape 191 Std 68 °F
Office Work Harris	Surveyed by LIND
Checked Miller	Notes LIND Date 12-17-59
Date March 1960	Indexed A. C. Johnson

F. B. 2311 PG. 259

W.S. 25 C-1



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

Do not extend notes this side of this line.

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

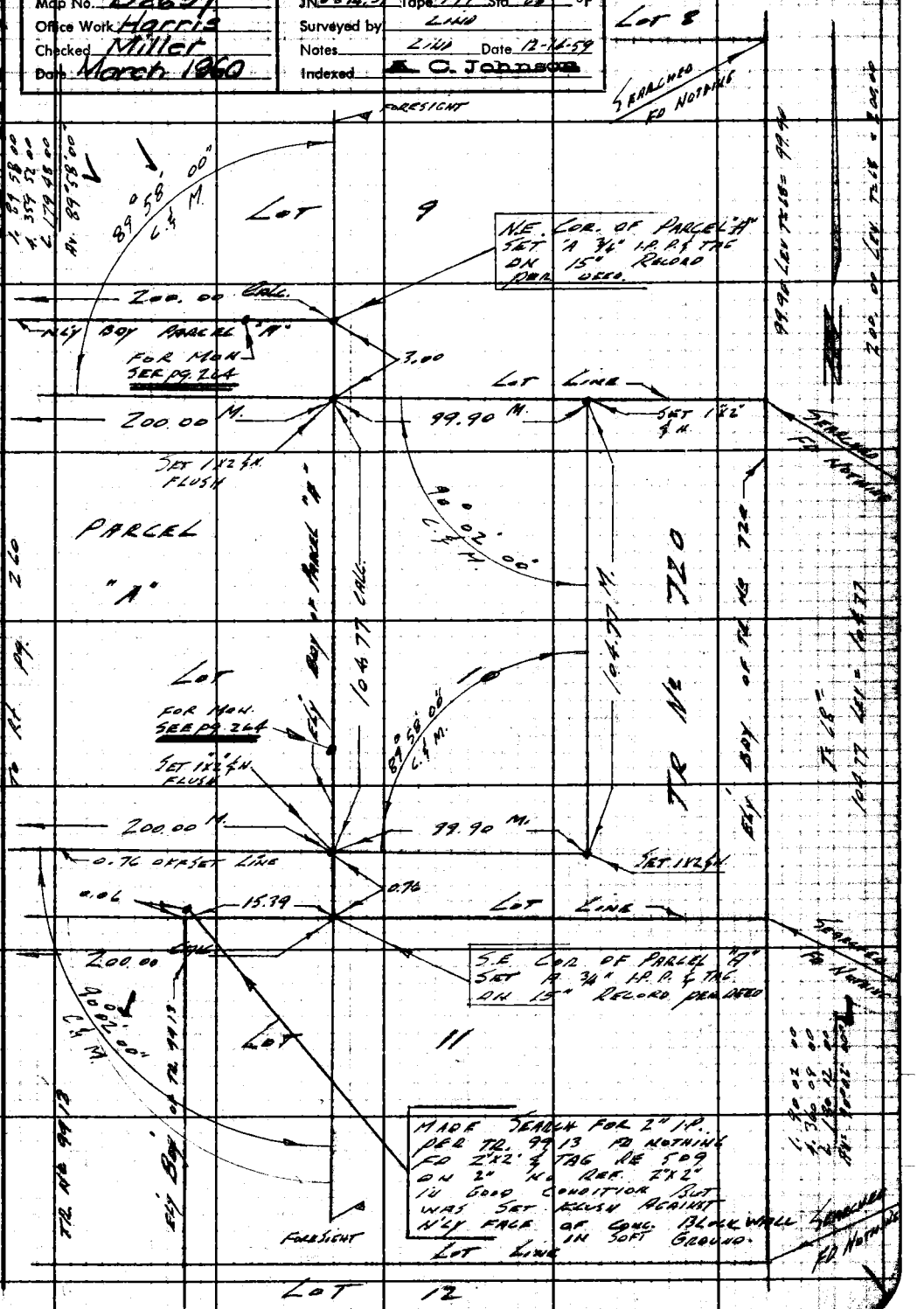
763098 CE #247—7-53

F. B. 2311 PG. 260
To Bott. pg. 259
To Top pg. 254
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.
W.S. 25 C-1
TRACT No. 720
LOT 8
LOT 9
LOT 10
LOT 11
LOT 12
PARCEL "A"
GREVILLEA
AVE
949.74 MEAS.
949.14 REC.
105.53 MEAS.
105.46 REC.
211.06 MEAS.
210.93 REC.
949.74 LEV = 949.74
105.53 LEV = 105.53
SET A SQ. HEAD SPK & TIN FLUSH AT A PROPORT. DIST. BETWEEN EL SEGUNDO BLVD & BROADWAY
SET A LEAD & CO. ENGR. TAG FLUSH AT A PROPORT. DIST. BETWEEN EL SEGUNDO BLVD AND BROADWAY
SET A LEAD & CO. ENGR. TAG REC. ON PRORATED
SET SQ. HEAD SPK & TIN
N.W. COR. PARCEL "A" SET A 3/4" I.P. & TAG 2N. 15 RAPID PER DEED
FOR MON. SEE PG. 264
NLY. LINE OF PARCEL "A"
NLY. LINE OF LOT 10
SLY. LINE OF LOT 10
0.76 OFFSET LINE
MADE SEARCH FOUND NOTHING SET 1X2 & N. FLUSH
SET 1X2 & N. FLUSH
S.W. COR. PARCEL "A" MADE SEARCH FD NOTHING SET A 3/4" I.P. & TAG 2N. 15"
FD NOTHING
LOT LINE
200.00 CALC.
200.00 M.
25.00
3.00
0.76
90° 02' 00"
25'

CENTINELA VALLEY

Notes Ck'd by Miller	Survey of Recital Library
Map No. B2697	JN 0314.31 Tape 191 Std 68 °F
Office Work Harris	Surveyed by LIND
Checked Miller	Notes LIND Date 12-14-59
Date March 1960	Indexed A. C. Johnson

F. B. 2311 PG. 261



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

Do not extend notes this side of this line.

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

763098 CE #247—7-55

Centinela Valley

Notes Ck'd by Miller	Survey of Regional Library
Map No. B2627	W. O. 0814.31 Tape No. 191 St'd. 68 °F
Office Work Harris	Surveyed by C.K. Lind
Checked Miller	Notes Lind Date 1-5-60
Date March 1960	Indexed [illegible]

F. B. 2211 PG. 263

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

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

Do not extend notes this side of this line.

J.N. 0814.31

CENTINELA VALLEY

REGIONAL LIBRARY

PARCEL "A"

WITNESS CORNERS

2-8-60
Lind
Wilks
Hill
Masuda
McKnight

76F3095 S&E #247. 8-54

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

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

Do not extend notes this side of this line.

W.S.25,C-1

F.B. 2311 PG. 264

NOTES RED. JOB NO. 0814.31 SURVEY OF CENTINELA VALLEY REGIONAL LIBRARY F. B. 2311 PG. 265

DATE SURVEY BY C. R. LIND

NOTES CHKD. NOTES BY LIND DATE 2-8-60

DATE INDEXED C. Johnson 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 SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						L.N. 0814.31
						CENTINELA VALLEY
						REGIONAL LIBRARY
						ELEVATIONS
						OF
					WITNESS CORNERS	
				"L.A. COUNTY DATUM"		
			2-8-60			
		LIND				
		WILKS				
	HILL					
	MASUDA					
	MC KNIGHT					

76420 S & E-353 4-54

765420 S & E-358 4-54

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

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

JOB NO 6843 SURVEY OF CENTINELA VALLEY SECTIONAL LIBRARY NOTES RED. DATE
SURVEY BY C.W.P. DATE 2-5-60 NOTES CHKD. Miller DATE Feb 1960
NOTES BY K. C. JOHNSON DATE
INDEXED DATE

F.B. 2311 Pg. 236

Do not extend notes this side of this line

	B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	BM L-1	72.222 ✓				72.222	BM L-1 EL= 72.222 PER FB 2311-238
	+	5.397		5.139			GREVILLEA AVE. SPK IN LEAD IN
	π	77.619 ✓	+ 0.261	- 0.662			EAST CURB 7± N. OF NLY DRIVEWAY
	-	6.058		5.811			OF CITY OF HAWTHORNE MUNICIPAL PARKING LOT.
FD	N.W. W COR	71.561 ✓				71.559	WITNESS CORNER TO N.W. COR OF PARCEL "A"
	+	6.106		5.942			EL= , A STD C.S. BRASS CAP
	π	77.667 ✓	+ 0.236	+ 0.235			MON. 6.00 W. OF N.W. COR. PARCEL "A" PER FB 2311-204
	-	5.960		5.707			
FD	N.E. W. COR	71.707 ✓				71.704	WITNESS CORNER TO N.E. COR OF PARCEL "A"
	+	5.882		6.044			EL= , A STD C.S. BRASS CAP
	π	77.589 ✓	+ 0.847	+ 0.895			MON. 6.00 W. OF N.E. COR PARCEL "A"
	-	4.995		5.146			PER FB 2311-204
	T.P.	72.694 ✓					
	+	4.374		4.061			
	π	77.068 ✓	+ 1.709	- 1.908			
	-	6.283		5.969			
FD	S.E. W. COR	70.785 ✓				70.779	WITNESS CORNER TO S.E. COR OF PARCEL "A"
	+	6.233		6.566			EL= , A STD C.S. BRASS CAP MON
	π	77.018 ✓	+ 1.166	+ 0.168			3.00 N. OF S.E. COR OF PARCEL "A" PER FB 2311-204
	-	5.267		5.398			
FD	S.W. W. COR	71.951 ✓				71.944	WITNESS CORNER TO S.W. COR OF PARCEL "A"
	+	5.562		5.359			EL= , A STD C.S. BRASS CAP MON
	π	77.513 ✓	+ 0.444	+ 0.443			6.00 W. OF S.W. COR. PARCEL "A" PER FB 2311-204
FD	-	5.118		4.911			
	BM L-2	72.395 ✓				72.386	BM L-2 EL= 72.386 PER FB 2311-238
							GREVILLEA AVE SPK IN LEAD IN EAST
							CURB 22± NORTH OF DRIVEWAY TO
							PUT HOUSE NO 124 GREVILLEA AVE

Notes Ck'd by		Survey of CENTINELA VALLEY REG. LIBRARY	F. B 2311 PG. 267
Map No.		JN 0814.31 Tape Std °F	
Office Work		Surveyed by Monkey Jr.	
Checked		Notes EFM Jr. Date FEB 16 '61	
Date		Indexed M. E. Ott FEB 17 '61	

JN 0814.31

CENTINELA VALLEY REGIONAL LIBRARY

PRELIMINARY CONST. STKS. FOR SITE CLEARING

Monkey Jr.
McColl
Swann
Manley

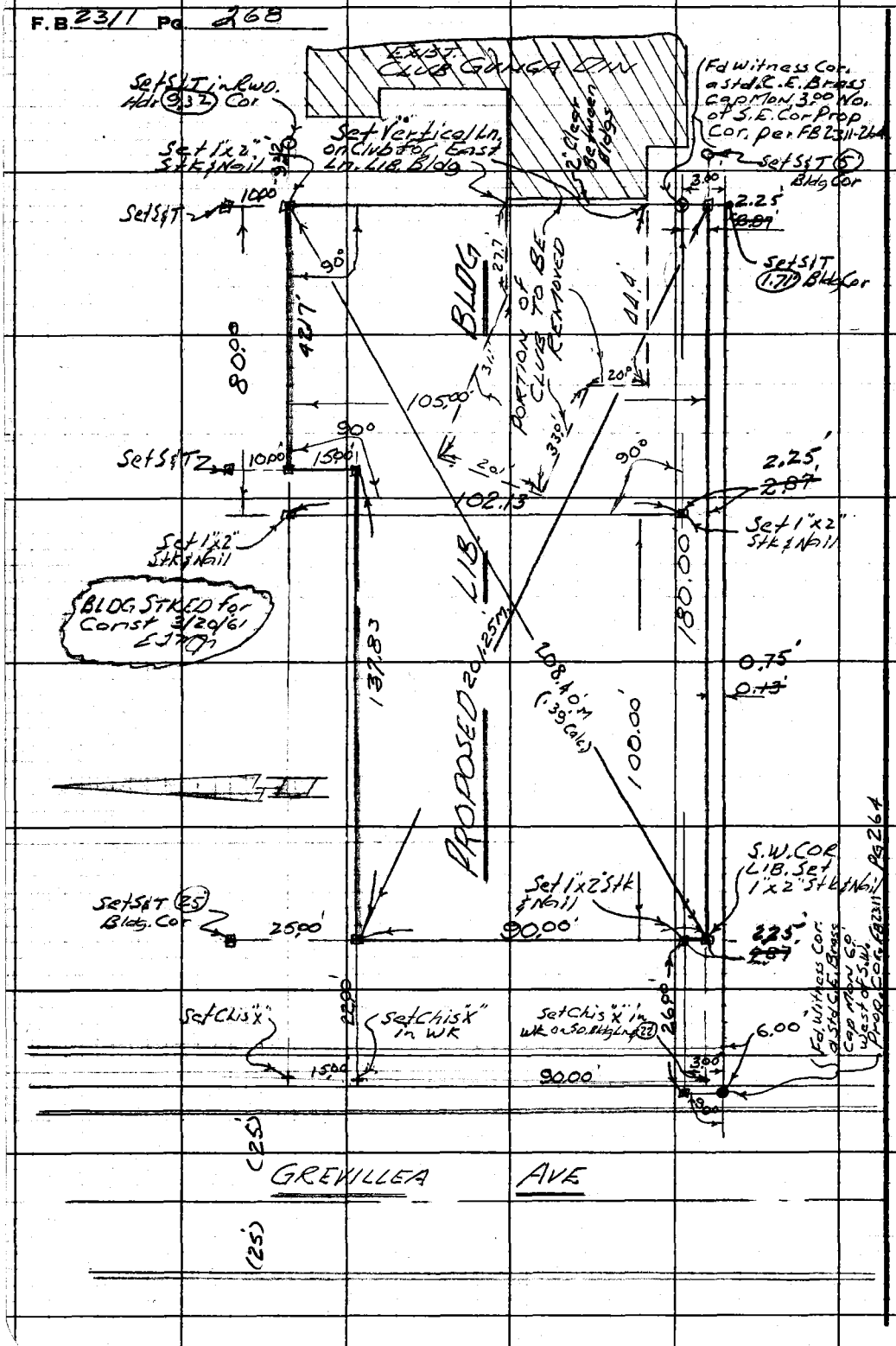
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

78F3095 CE #247—3-57

F.B. 2311 Pg. 268



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.

Pg 264

Notes Ck'd by	Survey of Centinela Valley Lib.	F. B. 2311 PG. 269
Map No.	W. O. 0814.31 Tape No. St'd. °F	
Office Work	Surveyed by Mankey Jr.	
Checked	Notes ETM Jr. Date FEB 21, '61	
Date	Indexed H. E. OTT MAR 2 3 '61	

JN 0814.31

CENTINELA VALLEY REGIONAL LIBRARY

PARKING LOT on NORTH side of BLDG

Mankey Jr.
McCall
Swann
Manley
Jones

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

Do not extend notes this side of this line.

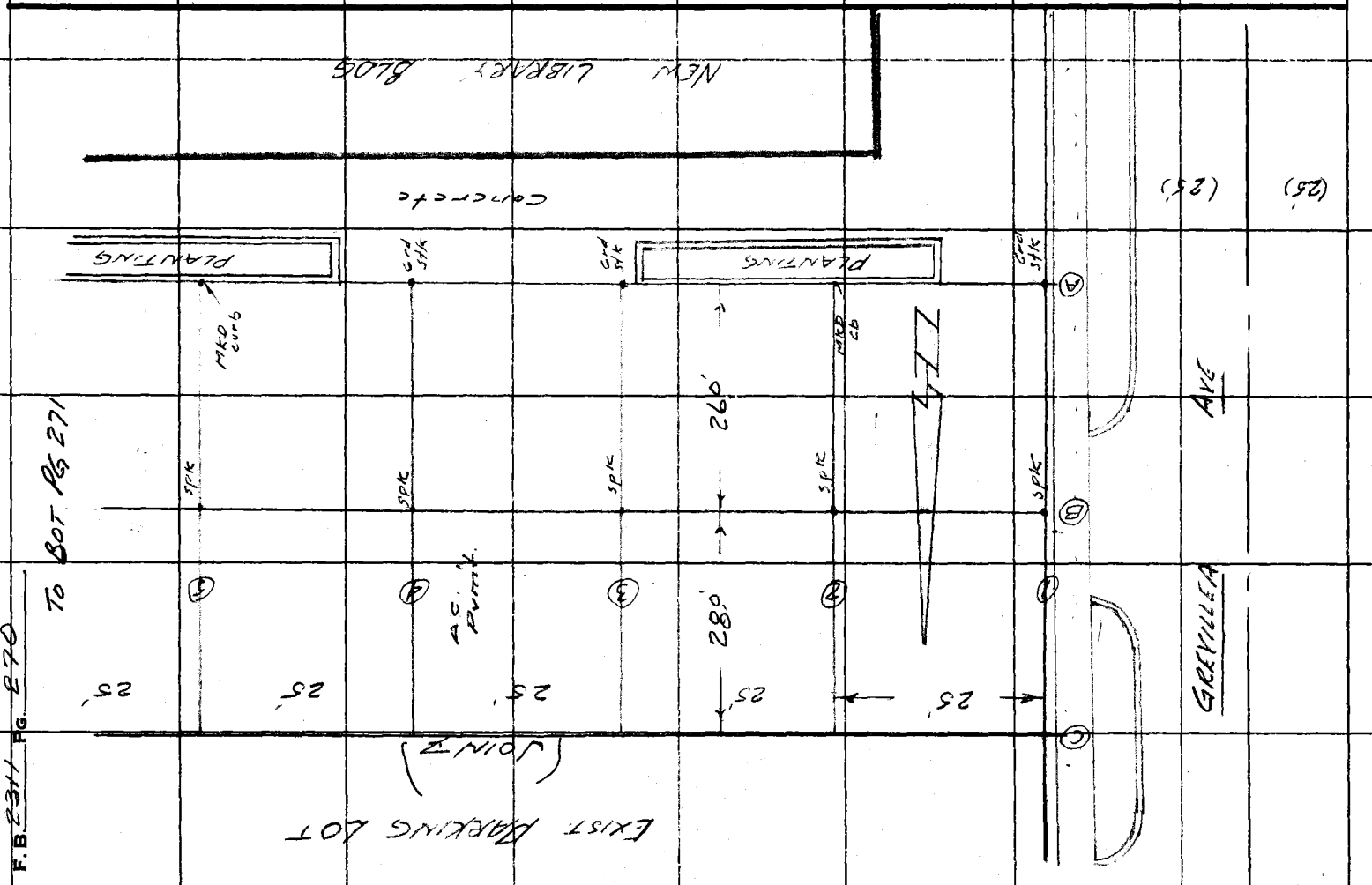
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

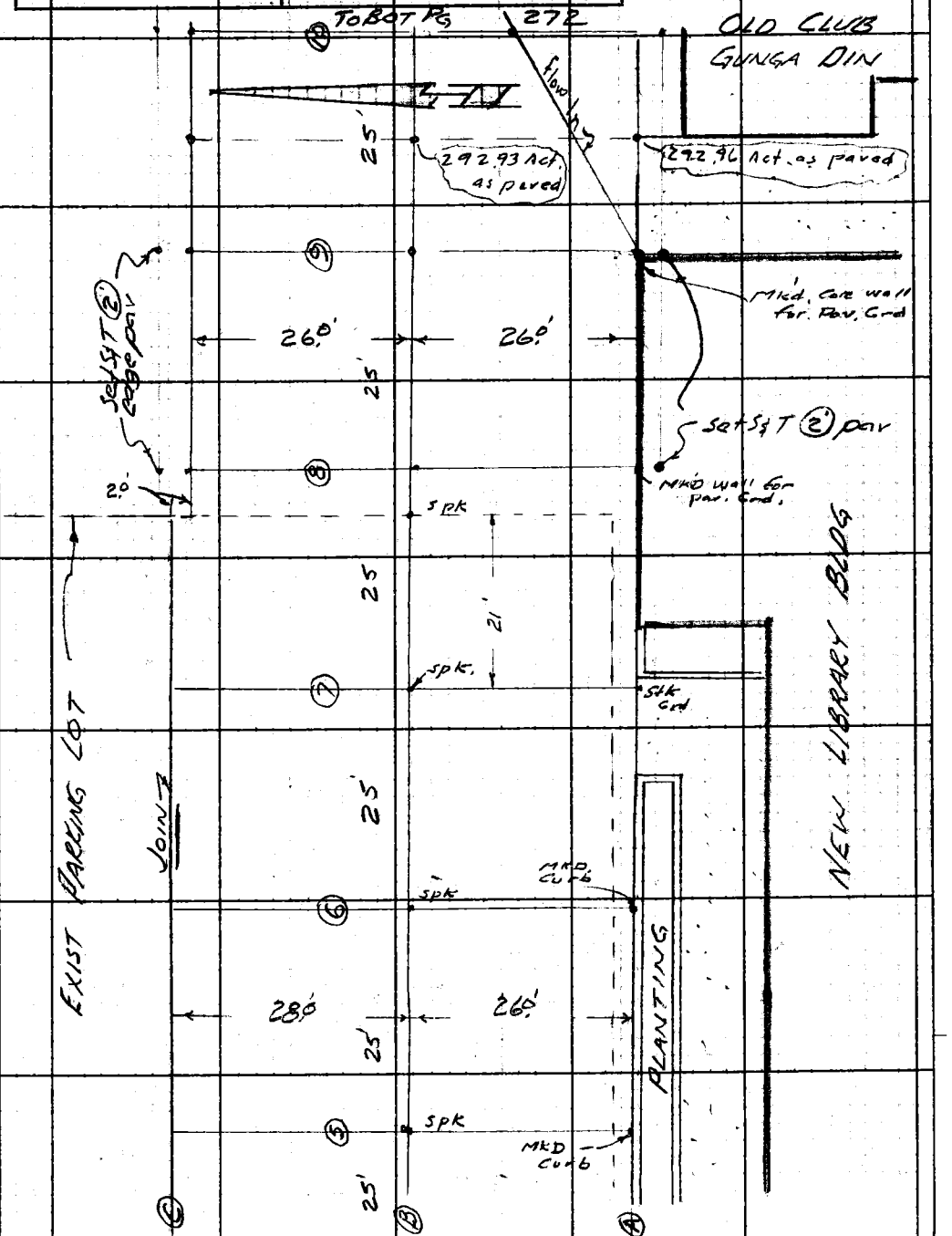
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

Do not extend notes this side of this line.



Notes Ck'd by	Survey of Centinela LIB	F. B. 2311 PG. 271
Map No.	JN 0814.31 Tape Std °F	
Office Work	Surveyed by Mankey Jr.	
Checked	Notes ETM Jr. Date 2-28-61	
Date	Indexed H. E. Ott	



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

Do not extend notes this side of this line.

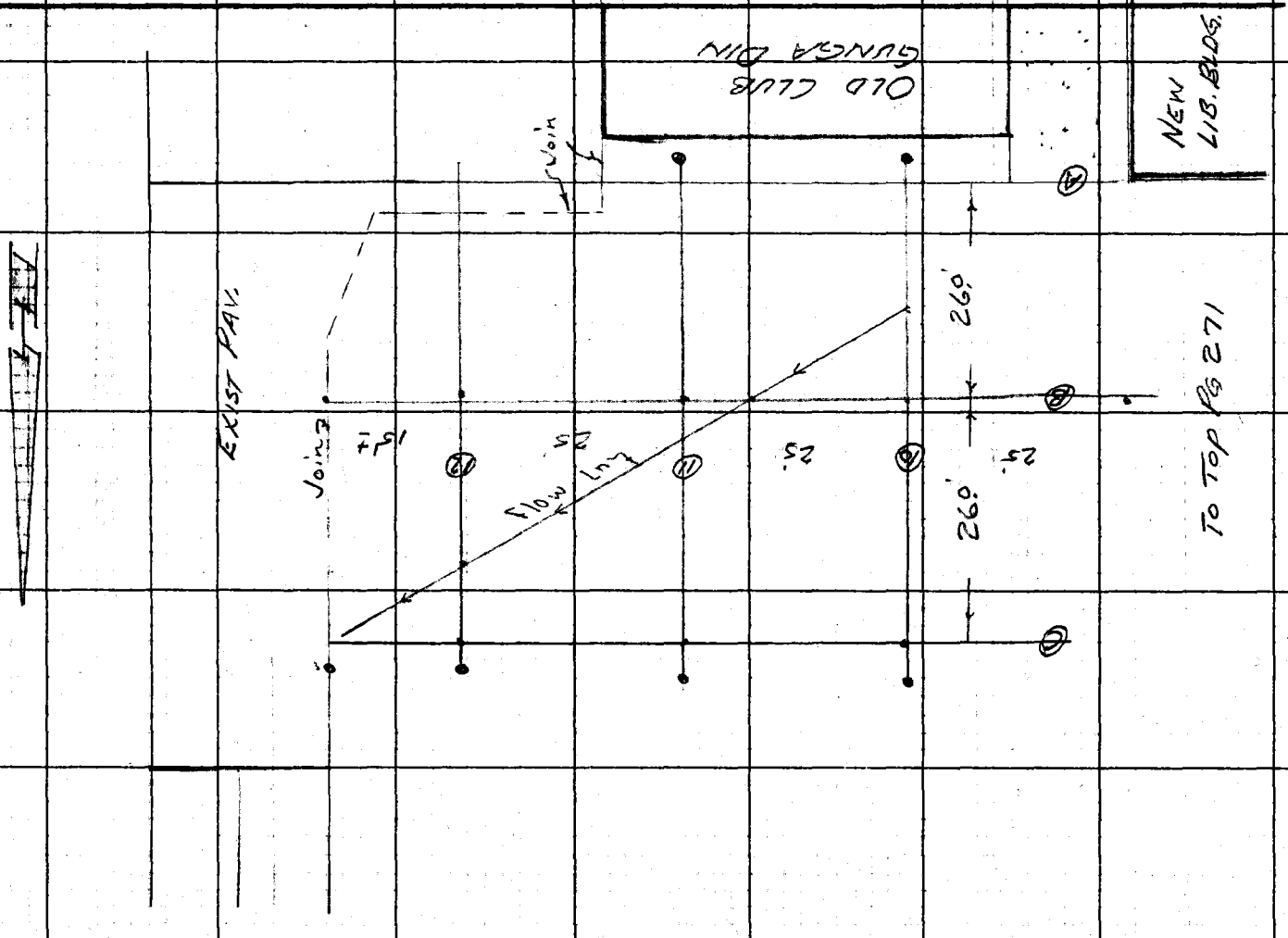
RETURN TO
LOS ANGELES COUNTY ENGINEER
1100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

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.



F.B. 2371 PG. 272

F. B. 2311 PG. 273

Profile No.	Notes Red.	Plotted	Job No. 0814.31	Division No.
	Date	Date	Survey of CENTINELA VALLEY REG. LIB	
X-Sec. No.	Notes Chkd.	Checked	Survey by Mankey Jr.	Notes ETM Jr. Date FEB 28, 61
	Date	Date	Map No.	Indexed H. E. OR Date [illegible] 23 [illegible]

JN 0814.31

CENTINELA VALLEY REGIONAL LIB.

PARKING LOT

GRADES

&

CONSTRUCTION T.B.M.'s

Mankey Jr.
McCall
Swann
Manley
Jones

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.

76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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.					
BM L-2				72.386	BM L-2 EL 72.386, FB 2311, 238 GREVILLEA AVE Spk. in lead in East cb. 22° North of Driveway to Apt. House #124 GREVILLEA AVE.				
					FIN GRADE	Cut or Fill	SUB GRADE	Cut or Fill	
A-1 (Act)				72.38	72.38	Grd			
-2				72.96	72.96	✓			
-3				73.65	73.65	✓			
-4				73.73	73.73	✓			
-5				73.78	73.78	✓			
-6				73.70	73.70	✓			
-7									
A-8				73.90	73.90	✓			
-9				72.96	72.96	GR.			1"x1" Stk by (2) Stk
-10				72.96	72.96	GR.			" " "
A-11				72.96	72.96	GR.			" " "
A(+3')-1				72.37					So. edge Exist Pav.
-2				72.51					" "
-3				72.70					" "
A(+3')-4				72.76					" "

F. B. 2311 Pg. 274 Job No. 0814.31 Division No. Notes Red. Plotted Profile
Survey of CENTINELA REG. LIB Date Date No. X-Sec.
Survey by ETM Jr. Notes Mankey Jr. Notes Chkd. Checked
Indexed H. E. Ott Date Date No.

76L-298 S & E #307—1-56

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

Do not extend notes this side of this line.

Profile Notes Red. Plotted Job No. 2814.2 Division No.
No. X-Sec. Date Date Survey of Eastview Reg. Ctr.
No. Notes Ckkd. Checked Survey by Manke Engr. Notes Entered Date 5-6-58
No. Date Date Map No. Indexed H. E. ON Date

F. B. 231 / Pg. 27

STATION	B. S.	H. I.	F. S.	ELEV.	FIN GRADE	Cut or Fill	SUB GRADE	Cut or Fill	
A(+3') - 5				72.93'					So. Edge Exist Pav
- 6				73.08'					"
- 7				73.16'					"
A(+3') - 7(+)	Cor Exist Parking Lot			73.30					"
B - 1				72.42'	72.42	Grd ✓			
- 2				72.50'	72.62	Fo.12 ✓			
3				72.55'	72.78	Fo.23 ✓			
4				72.78'	72.94	Fo.16 ✓			
5				72.91'	73.10	Fo.19 ✓			
6				73.05'	73.26	Fo.21 ✓			
7				73.16'	73.43	Fo.27 ✓			
B - (7+21)	East Ln. Exist Parking Lot			73.35'	73.58	Fo.23 ✓			
8				73.54 / 72.96	73.54	GR ✓	72.96'	GR. ✓	1"x1" Stk
9				72.52 / ~~72.38~~	73.10 / ~~72.96~~ 72.93	GR / Grd	~~72.38~~	GR.	"
+09									
10				72.25'	72.33		72.25'	GR.	"
B(-10') - 10	Flow ln.			72.25'	72.83'		72.25'	GR.	"
B - 10(+17')	Flow ln.			72.18	72.73'		72.18	GR.	"
B(+4.5) - 11	Flow ln.			72.12'	72.70'		72.12'	GR.	"
B - 12				72.07'	72.65		72.07'	GR.	"

76L-298 S & E #307—1-56

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.

F.B. 2311 Pg. 276 | Job No 2844.1 Division No. | Notes Red. | Plotted | Profile
Survey of Centerline Eng Lab | Date | No | X-Sec.
Survey by ETM & Party Notes Key sht | Notes Chkd. | Checked
Indexed by E.O.H. | Date | Date | No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	FIN GRADE	CUT or FILL	SUB GRADE	CUT or FILL	
C-1				72.40'					Meet Existing GR
-2				72.56'					
-3				72.64'					
-4				72.82'					
-5				72.93'					
-6				72.99'					
-7				73.09'					
	East edge Exist Parking lot			73.24'					
-8				73.19	73.19'	GR. ✓			1x1 Stk by (2) Sgt
-9				73.08 ~~72.96~~	73.08' ~~72.96~~	Grd ✓ GR.			"
C(9+09) Join -10				72.91 72.83	72.91' 72.83'	GR ✓ GR.			"
-11				72.70'	72.70'	GR.			"
-12				72.55'	72.55'	GR.			"
C(-8')-12	Flow Ln			72.55'	72.55'	GR			"
	Join Exist Pav			72.45					Exist Pav
TBM (set)				74.00	TBM EL 74.00' FB 2311-276 HORZ LN on conc Blk Wall 10' W. of S.W. Lib Cor.				
TBM (set)				74.00	TBM EL 74.00 HORZ. LN on Cor of Club Bldg. at S.E. Cor. Lib Bldg				
					BM L-2 EL 72.396' FB 2311-238				
BM L-2				72.39'	(See Above)				

Notes Ck'd by		Survey of Del Amo Park	F. B 2311 Pg. 27
Map No.		JN 075427 Tape 706 Sta 84 °F	
Office Work		Surveyed by HH Spriggs	
Checked		Notes HHS Date 4-28-66	
Date		Indexed C. J. CALLS MAY 18 '66	

EN. 075427

Del Amo Park

South Boundary Retracement

per FB 2311 - 13, 15,

Requested per Dept. of Parks & Recreation letter for purpose of Fence Location, Dated 4-20-66

HH Spriggs
M. Wright
N. Smith
A. Workman

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.

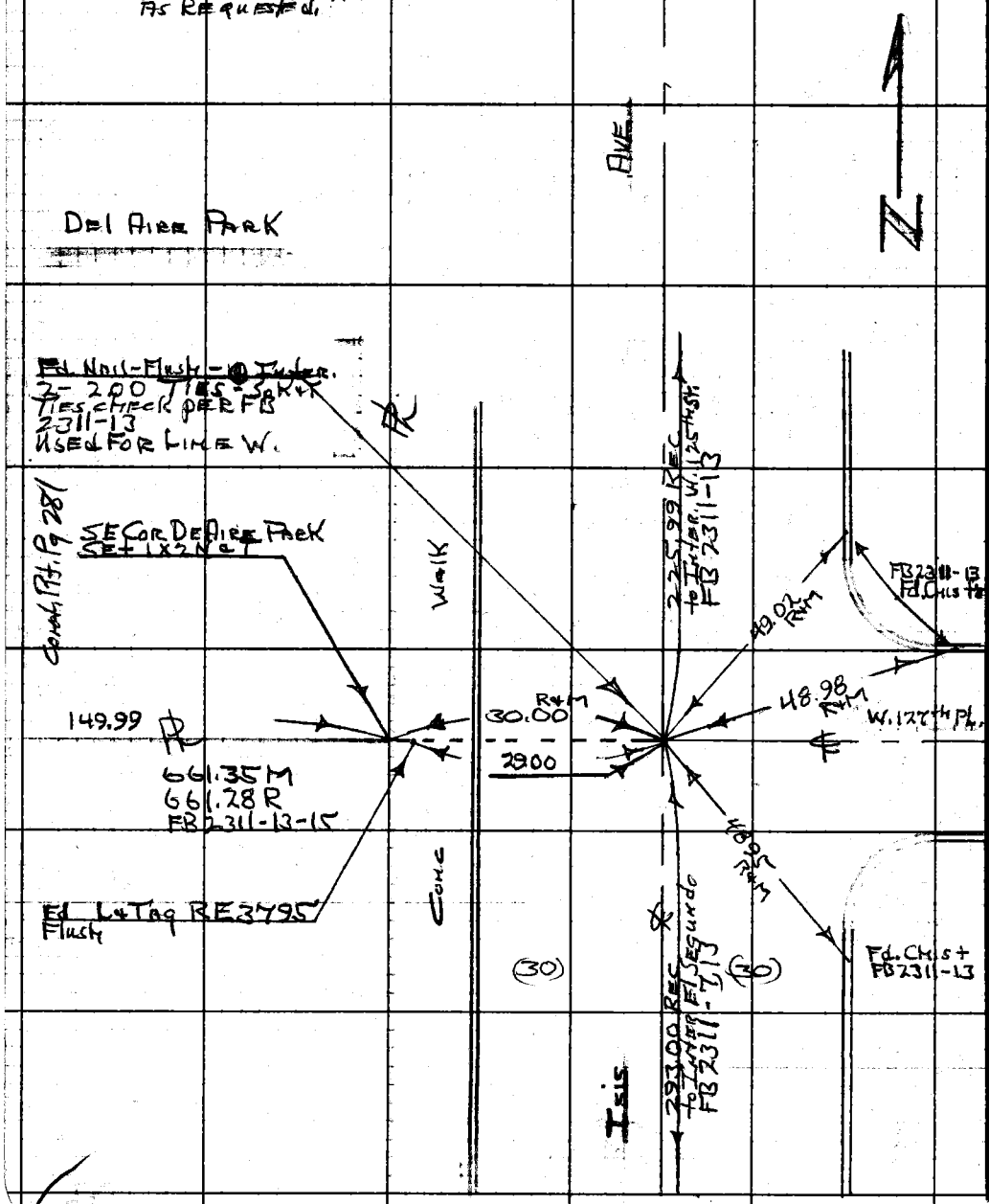
76F3099 CE #247—3-57

F.B. 2311 Pg. 280

150.01 Level @ 62 - 149.99 ✓
30.00 " " " " = 30.00
661.44 " " " " = 661.35 ✓
29.00 " " " " = 29.00

WS 25 B-1

Note: Set 1x2 N&T @ SE Cor Park and @ 100' intervals to S.W. Cor. on PL as requested.



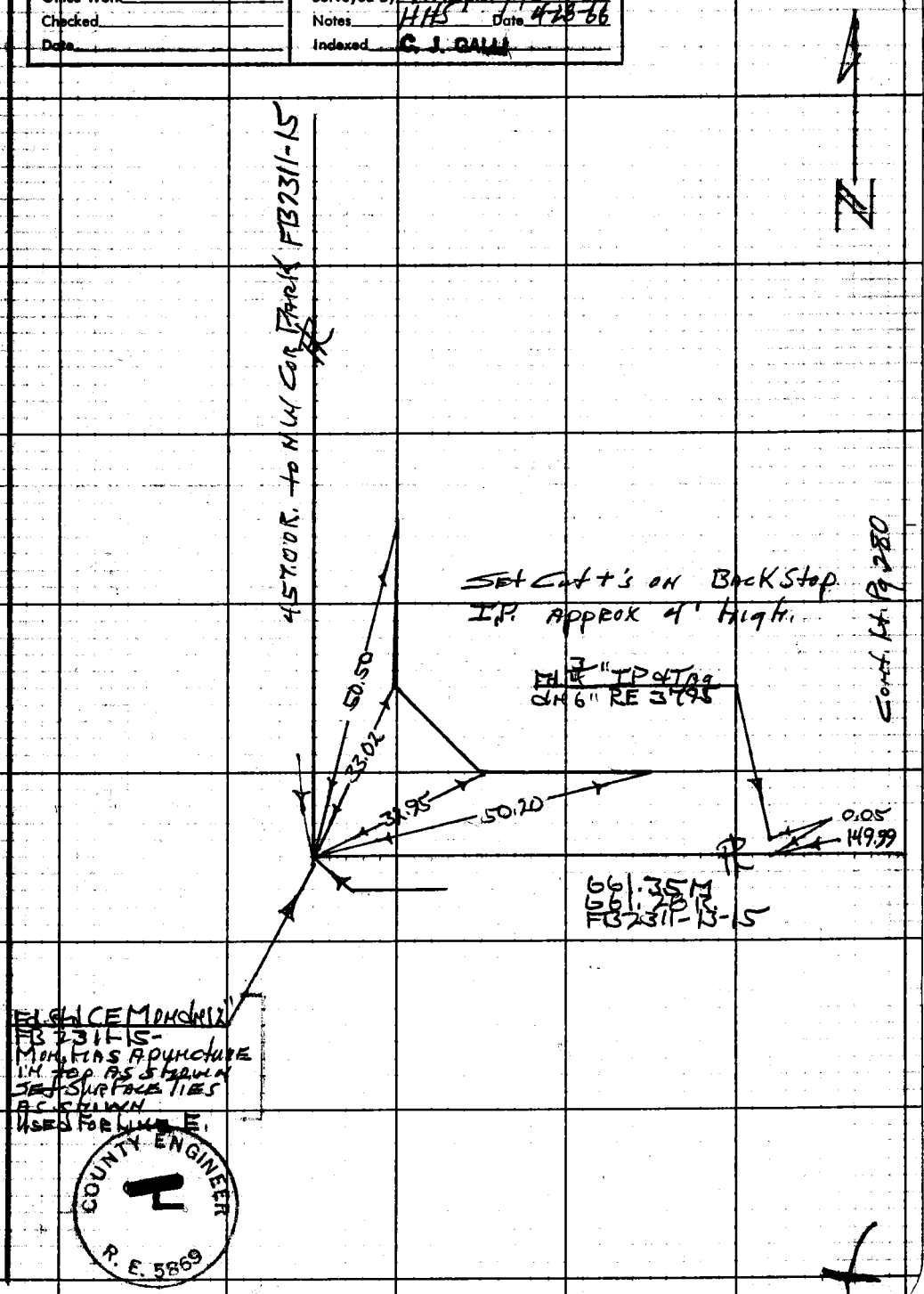
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by ASHLEY	Survey of DEL AIRE PARK
Map No.	JN 0754.27 Tape 206 Std 84 °F
Office Work	Surveyed by HHSpriggs
Checked	Notes HHS Date 4-28-66
Date	Indexed C. J. GALLI

F. B. 2311 PG. 201



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

Do not extend notes this side of this line.

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

76F3095 CE #247—3-57