Ck'd by
Map No.
Work
ed

Survey of FT MOORE Memorial
W. O. 0324 Tape No. 015 St'd. 68 °F
Surveyed by Hellstrom
Notes A.S.C. Date 7-53
Indexed A. C. Johnson 10-27-54

F. B. 859 Pg. 5

Hellstrom
Curtis
Guizado
Deane

(Latest) J.N. # 0721.01
old J.N. # 0324

FORT MOORE PIONEER MEMORIAL

BETWEEN UPPER (OLD) HILL ST. & NEW (Present) HILL ST.

PARALLEL OFFSET LINE ON LOWER HILL-ST. Page — 6

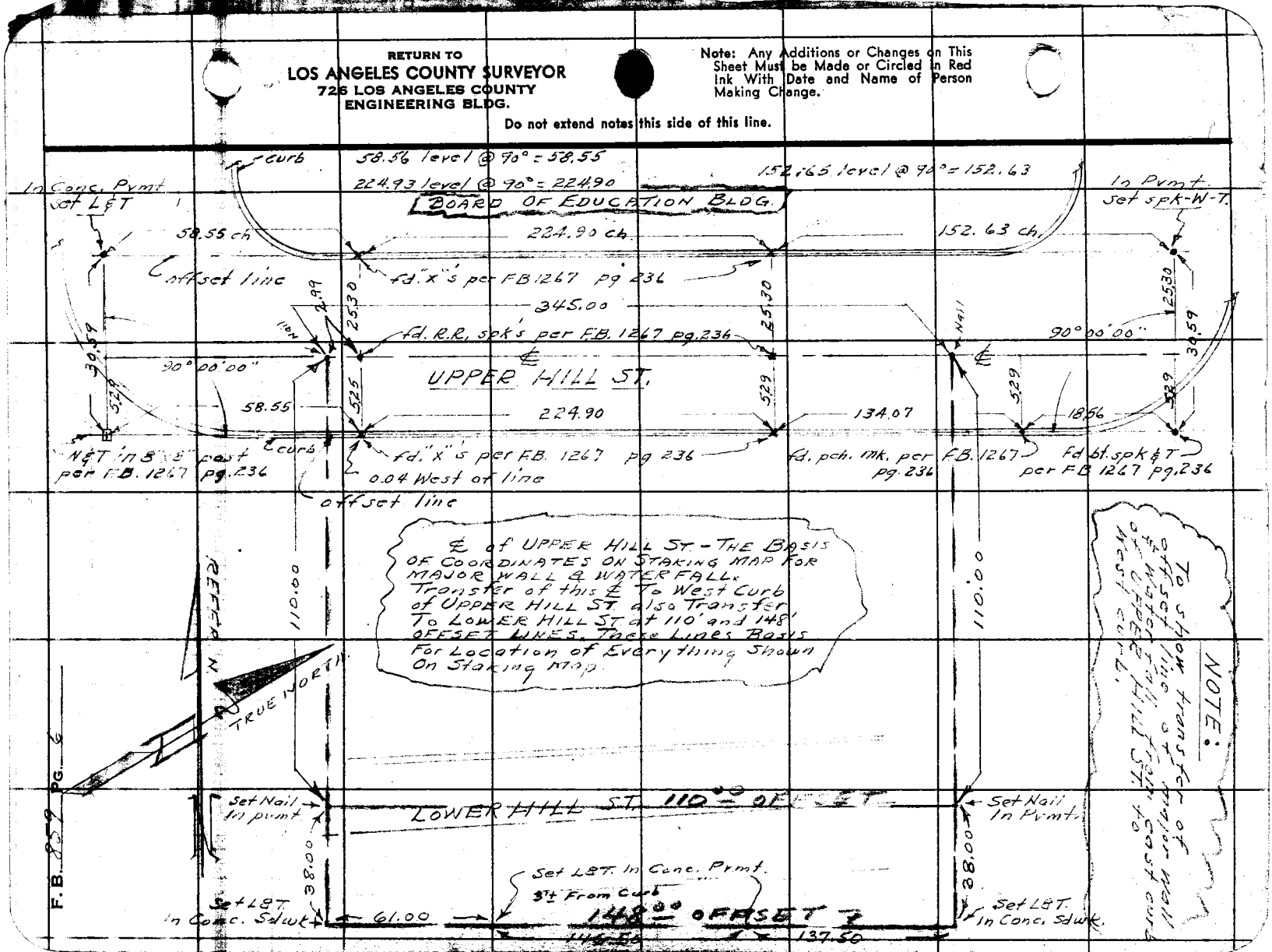
Showing Movement of Main Line — PLAN " 37-38
" " " " " — ELEV. " 39-40

LOS ANGELES COUNTY SURVEYOR
LOS ANGELES ENGINEERING

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.



76F309S 247 2-51

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726 LOS ANGELES COUNTY
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Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
W. O. 3324 Tape No. 0/S/Std. 68 °F
Surveyed by
Notes A.S.C. Date 7-53
Indexed E. C. Johnson

F. B. 557 PG. 47

R.R. Spk FB 1867 pg 6

209

℄ UPPER HILL ST.

10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 11.00 | 14.00 | 77.50

90°00'00"

curb

90° 00' 03"

110.00

These lines are 90° to ℄ Upper Hill St.

110.00

110.00

P.C.

E.C.

Set Nail

From ℄ Upper Hill St 110' offset line

9- spks & tins

203

38.00

1.42

0.92

0.52

0.24

0.07

offset line

HILL ST.

curb

Set L&T. in Conc. Sidewalk P.P.P.G.

61.00

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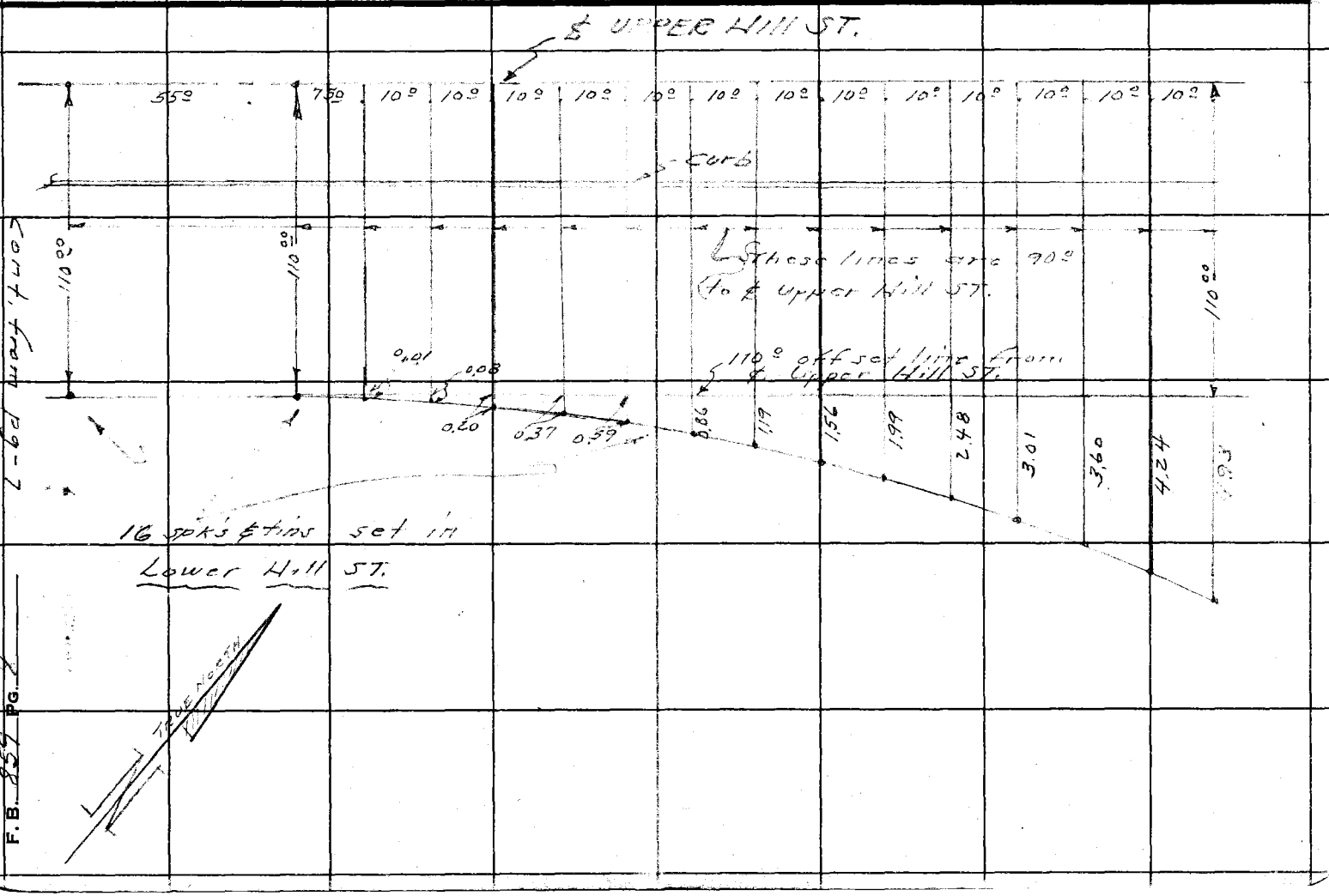

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 0324 Division No. ____

Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Fort Moore

Survey by Hellstrom Notes A.S.C. Date 7-53

Map No. ____ Indexed Johnson Date ____

F.B. 859 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 notes this side of this line.

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

FORT MOORE
PIONEER
MEMORIAL
J.N. 0324

To set an additional B.M.
between BM C-3 & BM C-4.

Hellstrom
Curtis
Guizado
Deans
Lantz

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

76L298 307 10-51

76L298 307 10-51

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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F.B. 859 PG. 10 Job No. 0324 Division No. Notes Red. Plotted Profile
Survey of FORT MOORE PEN. MT. Date No. X-Sec.
Survey by HELLSTROM Notes A.S. Curtis Notes Chkd. Checked No.
Indexed C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
BM #C4				395.158	BM C-4 Bldg. 37 spk & lead in curb, per R.S. 12.67 pg. 240 El. 395.958	Upper Hill St. West curb. Center of main entrance to Board of Education
	4.6624					
℄		401.782				
BM C-4A			4.227	397.555	BM C-4A 35.50 of End of Bldg. 37 spk & lead in curb,	Upper Hill St. West curb, In front of Entrance of Board of Education Bldg. Curb return - N.E. Cor
℄	4.097	401.852				
T.P.			5.465	396.387	T.P.	
℄	3.044	399.426				
BM C-3			6.193	393.238	BM C-3	Upper Hill St. East curb at top of steps Spk & lead per R.S. 12.67 pg. 240 El. 393.247 Disturbed by Construction of Wall
℄	6.015	399.218				
T.P.			4.844	394.374	T.P.	
℄	5.465	401.853				
BM C-4A			4.096	397.758	BM C-4A	
℄	3.919	401.677				
BM C-4			5.717	395.960	BM C-4	

76F309S 247 2-51

RETURN TO
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726 LOS ANGELES COUNTY
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Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
W. O. 6324 Tape No. St'd °F
Surveyed by
Notes Date
Indexed

WORK LINE FOR STAIRWAY #3 (EAST STEPS)

80' From 110° OFF LN. IN LOWER HILL ST.

WORK LN. Major Mall

See Staking Map

Set P.K.

N 87° E 4.95 in Conc.

85°-53-36

7.65 Meas

0.02

3.43

2.72

11.35 · 8.81 · 7.22 · 20.12

47.50

10.0

20-00'-00"

117.74

74°-06'-24"

Set IN 2

99.48

49.35

R.P. Work Ln. E. Steps on top of Conc. Curb

Change in Red Made July 28, 1953

11x22 x 6" in Street

Truck Rd. Set IN 2 on Top of Conc. Curb Wall Work Line

42.97

58.05

TRUCK RD

Set Nail For 110° OFF LN.

110° OFF LN. IN LOWER HILL ST. PVMT.

4.93

Set Nail pr. Pg. 9.6

38.00

Δ 105-53-36
Δ 423-34-29
105-53-36

345.00

To Lot pg. 9.6

148.00 OFFSET LN.

pr. pg. 9.6 Set L.E.T. in Conc. Sidewalk on 148.00 OFFSET LN.

F.B. 255 Pg. 44

REF. N 26° E

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ENGINEERING BLDG.

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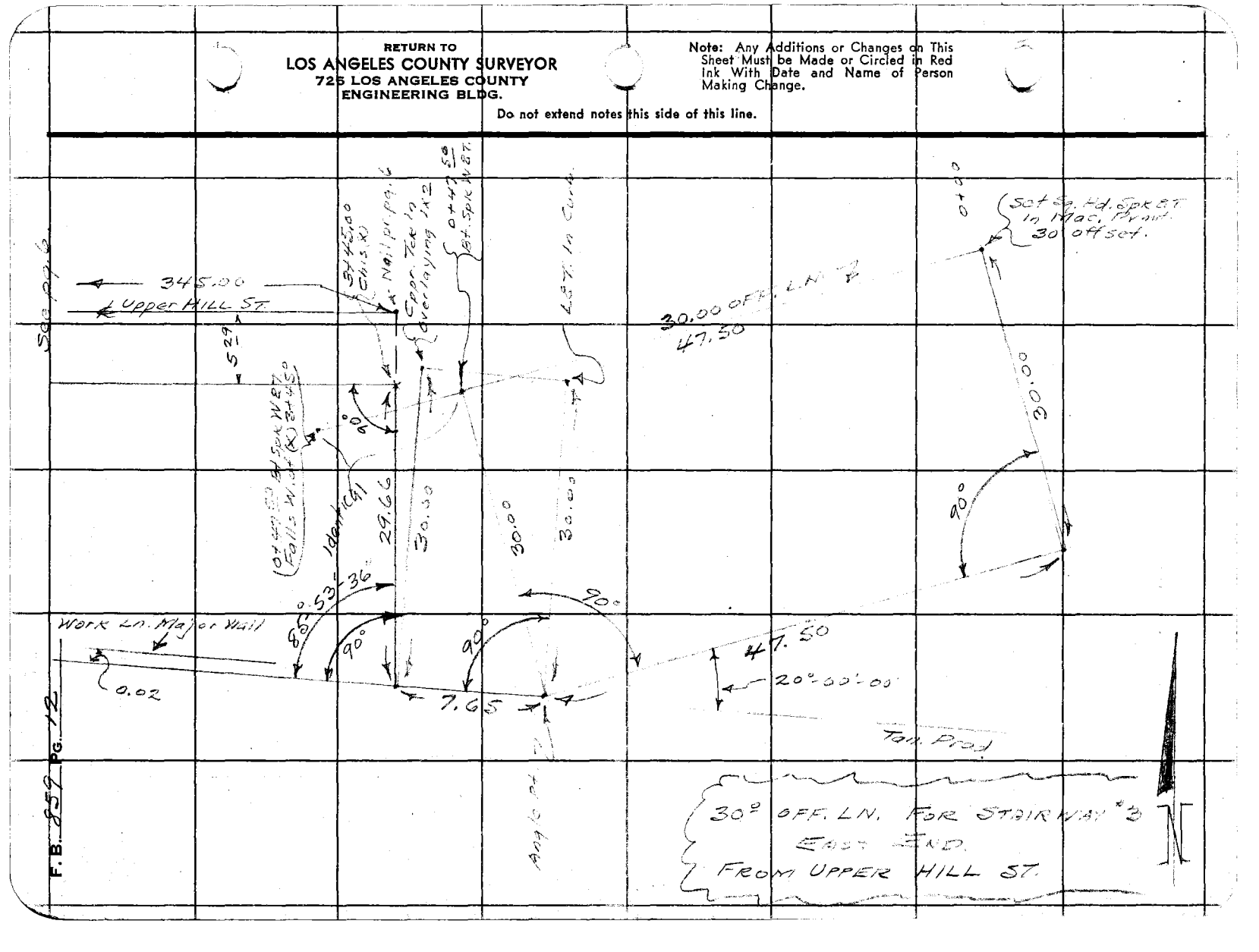

F.B. 859 PG. 12

76F3095 247 4-53

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ENGINEERING BLDG.

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

Survey of
W. O.
Tape No. Std.
Surveyed by
Notes Date
Indexed

F. B. Pg.

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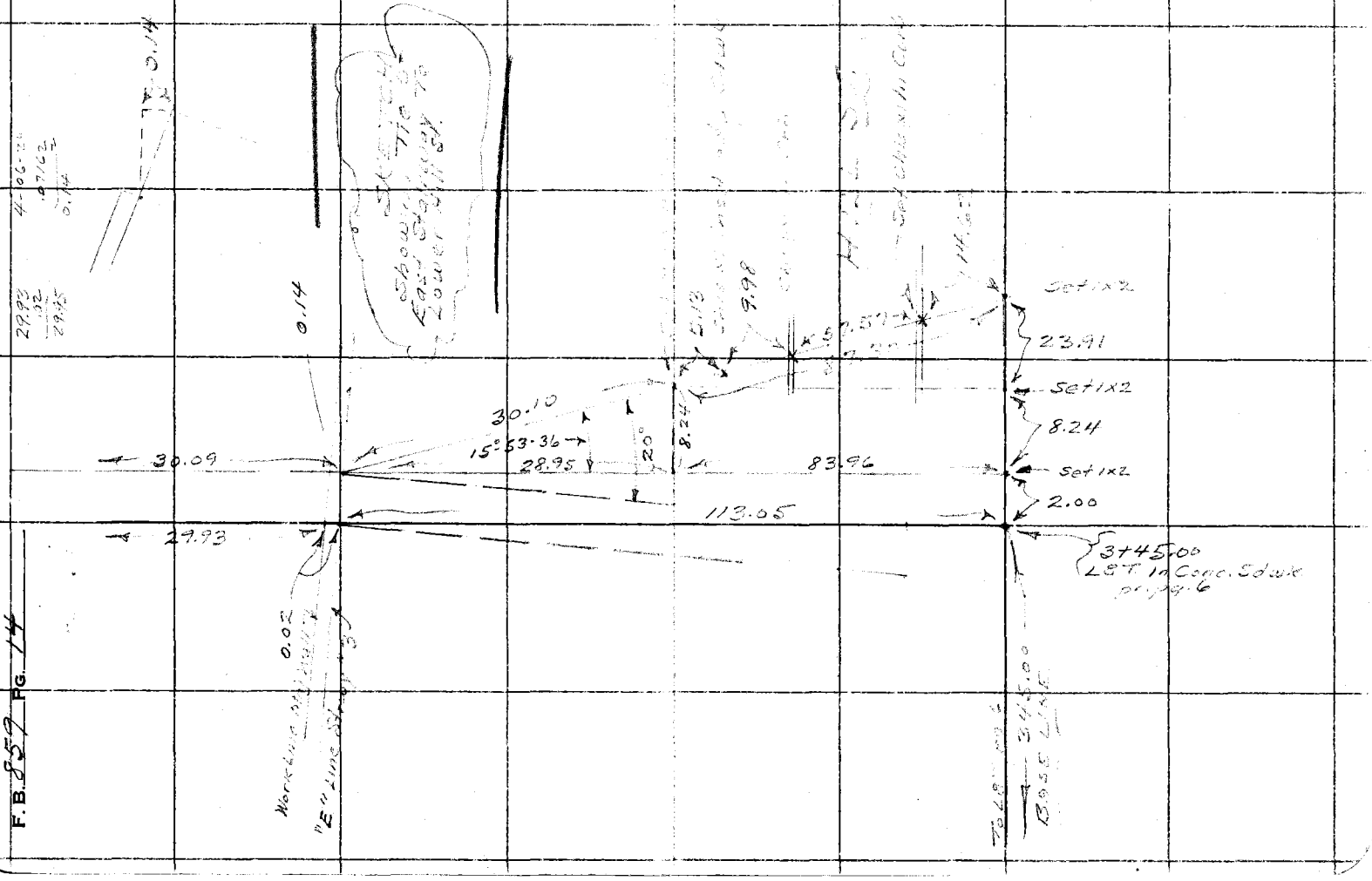

F.B. 859 PG. 14

76L298 307 8-53

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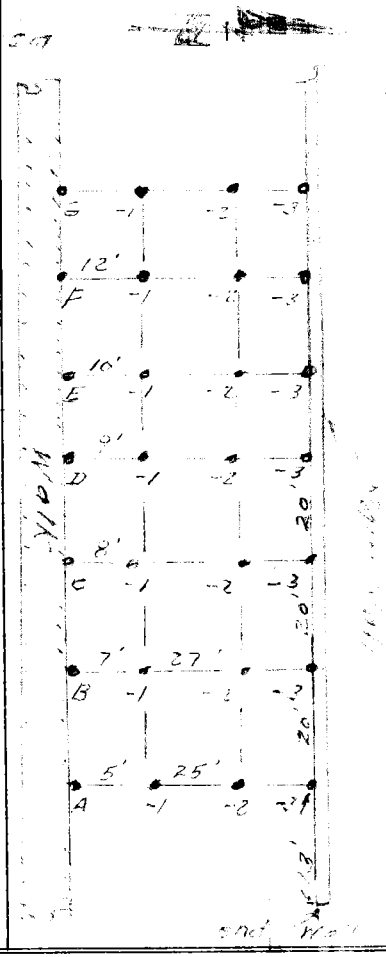
Profile Notes Red. Plotted Job No. Division No.
No. X-Sec. Date Date Survey of
No. Notes Chkd. Checked Survey by Notes Date
Date Date Map No. Date

F. B. 859 PG. 15

STATION	B. S.	H. I.	F. S.	ELEV.		
					State Station for Planting Area Ft. Moore Memorial J.M.	
Sta. 5+00 B.M. #4-1				357.76	B.M. #4-1 El. 357.958 per P.S.	
	1.45	359.41				
A			7.23	352.18	352.20	C 0.0
A-1			7.53	351.88	352.40	F 0.5
A-2			7.88	351.53	352.70	F 1.2
A-3			7.88	351.53	352.70	F 1.4
B			6.64	352.7	352.80	C 0.0
B-1			7.11	352.3	352.90	F 0.6
B-2			7.42	351.99	353.20	F 1.2
B-3			8.12	351.3	353.40	F 2.0
C			5.80	353.5	353.40	C 0.2
C-1			6.60	352.7	353.50	F 0.8
C-2			7.18	352.3	353.70	F 1.5
C-3			8.00	351.41	353.70	F 2.5



76L298 307 8-53

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

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Do not extend notes this side of this line.

F. B. 859 Pg. 16 | Job No. 07201 | Division No. | Notes Red. | Plotted | No. | Profile
Survey of Fort Moore | Date | Date | No. | X-Sec.
Survey by Hellstern Notes A.S.C. | Notes Chkd. | Checked
Indexed C. Johnson Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		359.41				
D			5.45	354.96	354.00	C 0.0
D-1			6.51	352.90	354.10	F 1.2
D-2			6.31	353.10	354.30	F 1.2
D-3			7.89	351.53	354.42	F 2.9
E			4.90	354.51	354.30	F 0.1
E-1			5.73	353.18	354.70	F 1.0
E-2			5.69	353.12	354.80	F 1.1
E-3			6.00	353.41	354.70	F 1.5
F			4.29	354.12	354.20	F 0.1
F-1			4.28	354.48	354.30	F 0.8
F-2			5.43	353.96	353.40	F 1.4
F-3			5.79	353.42	353.40	F 2.0
G			3.68	355.73	355.70	C 0.0
G-1			4.23	355.18	355.80	F 0.6
G-2			4.94	354.47	355.80	F 1.3
G-3			5.88	353.53	355.80	F 2.3

76F3098 247 4-53

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

Survey of
W. O. Tape No. Sr'd. oF
Surveyed by
Notes Date
Indexed C. Tebaldi

F. B. PG.

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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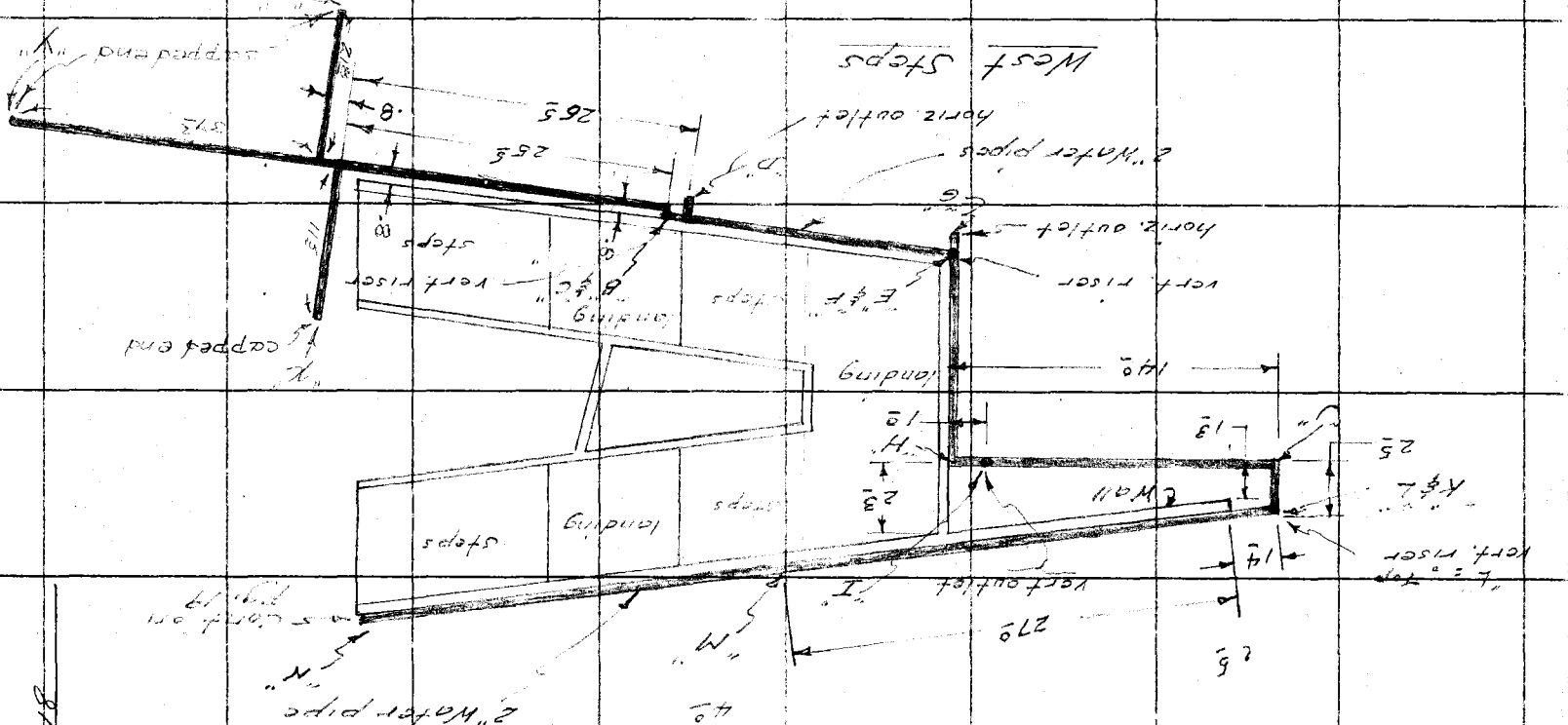
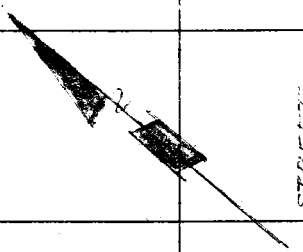


F.B. 859 PG. 18

Notes Ck'd by	Survey of
Map No.	W. O. 0721.04 Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Cinder Date 9-54
Date	Indexed C. Johnson

F. B. 8442 Pg. 19



STREET

99 — 1+59.3 — Cent. from Sta. 14+00

12" W.L.

3" W.L.

1+19.3 — 99 — 3" — 3" — 1 1/2"

13.5 — 1+09

1+00.3 — 10.4 — 6" Valve

0+99.8 — 10.4 — Cleanout

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

VOTE! See page 39 for Elevations

HILL

3/4" W.L. in same ditch as 2" W.L. goes to fountain.

0+54.0 — 10.3 — Cleanout

6" C.I. sew. pipe.

UPPER

Curb

riser

West main wall

end main wall

25° — 5.0 — 13.6

0+12.3 — 9.8

0+11.9 — 11.9 — Cleanout

90°

0+00

0-48.8 — 12.8

2" W. line Cont. from page 18

0-58.6 — 6.7 — M.H.

8" V.C. clay pipe

Curb

storm drain

Catch basin

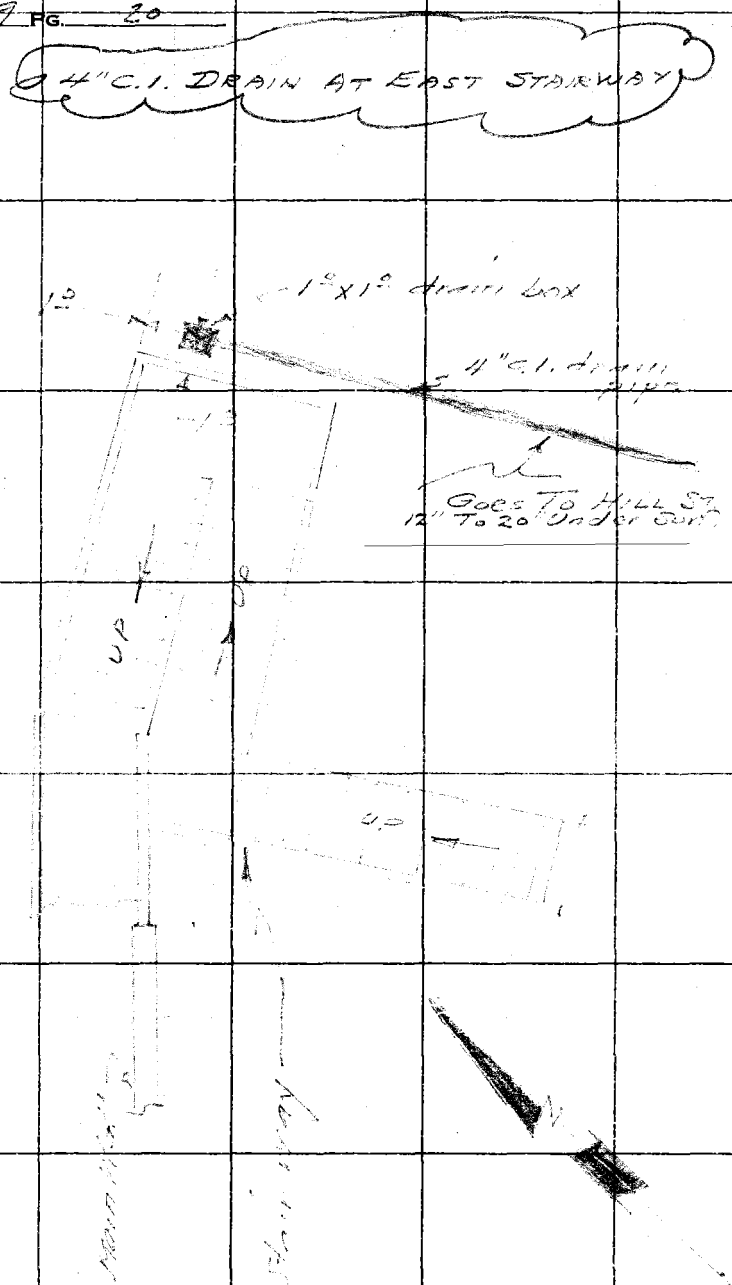
0-69.5

0.4

19.8

76F3098 247 4-53

F. B. 859 PG. 20



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726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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Notes Ck'd by	Survey of
Map No.	W. O. 0721.01 Tape No.	St'd.	°F
Office Work	Surveyed by D.N. Hollister
Checked	Notes A.S. Curtis Date 8-1954
Date	Indexed E. C. Johnson

F. B. 849 PG. 21

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726 LOS ANGELES COUNTY
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Upper Hill St.

2" Water line

4" Riser

Box Elec. Light

Pump

Box Elec. Traffic Sig.

Box Elec.

6" C.I.

4" C.I.

Transit line

Center line on East side Hill St.

Center riser page 47

Gate Valve p9.47

3" Riser

3" Cl. Riser

3145° LBT. p9.6

0700 LBT. p9.6

148° OFFSET LN. p9.6

77½ Hill St.

148°

90°

89°

76F3095 247 4-53

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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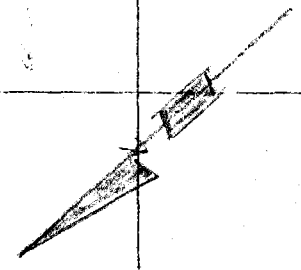

F.B. 859 Pg. 22

(See page 26 for

Form 307 5M 10-37

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

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

F.B. 857 PG. 23

STATION	B. S.	H. I.	F. S.	ELEV.		
			Ft. Moore Memorial			
			Elevs of 2" Water Line			
			at West Stair Way.			
			JN. 0721.01			
B.M. "C-4				395.96	B.M. "C-4 El. 395.958	
	1.69	397.65				
"N"			11.23	386.42		Note: See
"M"			15.21	382.44		page 18 for
T.P.			11.64	386.01	T.P.	description
	0.44	386.45				
"L"			8.11	377.74	Top riser	
T.P.			10.29	376.16	T.P.	
	0.50	376.66				
"K"			4.40	372.26	bot riser	
"J"			4.40	372.26	90°	
"I"			3.91	372.75	top vert outlet	
"H"			4.40	372.26	90°	
"F"			4.38	372.28	top vent riser	
"E"			5.24	371.42	bot. " "	
"G"			5.57	371.09	horiz. outlet	
TP.			12.11	364.55	TP	

Form 307 5M 10-37

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700 HALL OF RECORDS

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F. B. 859 PG. 24
Survey of Ft. Moore Memorial
Survey by Hollistrom Notes Certified
Indexed C. Johnson Date
Job No. 0721.01 Division No. 10 Notes Red. Plotted Profile
Date Date No.
Notes Chkd. Checked X-Sec.
Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				364.55	TP	
	026	364.81				
"D"			1.29	363.52	Horiz. outlet	
"C"			1.57	363.24	top horiz. riser	
"B"			9.64	355.17	bot. ✓ ✓	
"A"			9.80	355.01	end pipe	
BM #H-1			6.85	357.96	BM #H-1	
B.M. #H-1	6.78	363.74		357.96	B.M. #H-1	
"X"			8.80	354.94	capped end of pipe	
"Y"			11.01	352.73	" " " "	
"Z"			9.51	354.23	" " " "	
B.M #H-1			5.78	358.16	B.M #H-1	

Form 307 5M 10-37

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700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.		
				[illegible]		
				[illegible]		
				[illegible]		
				Upper Hill [illegible] — See pg. 22 - For Location		
SM #C-4				395.76	SM #C-4 El. 395.758	F.B. 1867-10
	5.42	[illegible]				
1+55.3			2.63	[illegible]	92' Rt. top 2" pipe - [illegible]	
✓			3.17	[illegible]	✓ ✓ ✓	2" pipe Hour
3+19.3			5.20	[illegible]	72 Rt. top 2" pipe @ [illegible]	
✓			7.53	[illegible]	52 Rt. top 2" [illegible]	
✓			9.14	[illegible]	29.3 Rt. top 2" pipe @ [illegible]	
T.P.			[illegible]	[illegible]	T.P.	
	2.12	[illegible]				
SM #C-4			5.28	[illegible]	SM #C-4	
B.M. #C-4	1.76	397.72		395.96	B.M. #C-4 El. 395.96	(Telephone) ELECTRICAL Conn. See pg 22 For Location
			1.52	[illegible]	62 Rt.	
			7.40	390.32	29.3 Rt.	
B.M. #C-4			1.76	395.96	B.M. #C-4	

Profile
No. X-Sec.
Notes Red. Date Plotted
Notes Chkd. Date Checked
Date Map No.
Job No. Division No.
Survey of
Survey by Notes Date 8-1-57
Andrew Johnson Date
F.B. 867 PG.

F. B. 859 PG. 26 | 0721.01

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

Survey of Ft. Moore Memorial Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

Form 307 5M 10-37

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700 HALL OF RECORDS

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76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
X-Sec. Notes Chkd. Checked Survey by Hallstrom Notes Curtis Date 8-1954
No. Date Date Map No. Traced Johnson Date

F. B. 859 Pg. 27

STATION	B. S.	H. I.	F. S.	ELEV.		
				J.N. 0721.01.		Hallstrom Curtis Guizado Deane Hamada
				Ft. Moore Memorial		
				Showing Elevation of Drain Pipes,		
				(See pg. - for location)		
						(See page 21 for Location)
BM # H-1				357.96	BM # H-1 Elev 357.958 per page -	
	10.95	358.91			(Water surface elevations taken on top of cast iron drain pipes)	
0+56 ±			5.00	353.9		10° Rt top pipe
"			8.00	350.9		" " top "Y" G.C.I.
0+57 °			5.9	353.0		1° Rt, top 4" pipe
"			7.7	351.2		2° Rt. top "Y"
"			7.5	351.4	14° Lt.	
"			6.0	352.9	15° Lt.	
0+70 ±			10.47	348.44		11° Rt top gate valve
0+74 ±			6.5	352.4		12° Rt. top 3" pipe
0+95 ±			12.2	346.7		12° Rt top 8" pipe
"			12.1	346.8		13° Rt. top 6" pipe
"			10.7	348.2		12° Rt top 4" pipe (branch)

76L298 307 8-53

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.

F. B. 859 Pg. 29 | Job No. 0721.01 | Division No. 12 | Notes Red. | Date | Plotted | Date | Profile No. | X-Sec. No.
Survey of E.T. Moore Memorial
Survey by Hellstrom Notes Cont'd. | Notes Chkd. | Checked | Date | Date
Indexed C. Johnson | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
		358.91				
0+95 S			10.3	348.6	9S Lt. top 6" pipe @ drain box	
"			9.4	349.5	" " top drain box	
"			12.2	346.7		12S Rt. top 4" pipe
1+00			12.1	346.8		9 Rt " " "
1+03 L			11.9	347.0		5S Rt " " "
1+33 S			10.8	348.1		13S Rt. top 6" pipe
"			10.5	348.3		14S Rt " " "
"			10.2	348.7	9S Lt. top 6" pipe @ box drain	
"			9.4	349.5	9S Lt. top box drain	
1+53 S			6.5	352.4		14S Rt. top 4" riser
"			9.2	349.2		14S Rt. top 6" pipe
1+54 S			5.8	353.1		14S Rt. top 6" riser
1+54 S			8.1	350.8		" " top 6" "Y" 6" pipe
"			7.8	351.1	4 Lt. top "Y" 6" pipe	
"			7.4	351.5	6S Lt. top 4" riser	
"			7.2	351.7	14S Lt. top "Y" 6" pipe	
"			7.2	351.7	15S Lt. top 4" riser	
2+19 S			5.1	353.8	28S Lt top 2" Water line in main wall	
T.P.	6.22	361.20	3.93	357.98	T.P.	
BM #H-1			3.23	357.97	BM #H-1	

76L298 307 10-51

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726 LOS ANGELES COUNTY
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Do not extend notes this side of this line.

Profile Notes Red ____ Plotted ____ Job No. 0721.01 Division No. 12 F.B. 859 Pg. 29
No. ____ Date ____ X-Sec. Date ____ Survey of F.T. Moore Memorial
No. ____ Date ____ Notes Chkd ____ Checked ____ Survey by Hollingsworth Notes Checked Date 7-18-54
Date ____ Map No. ____ Rmd Cmd Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
				F.T. Moore Memorial J.N. 0721.01, Elevations of drain & Water Lines on Upper Hill ST.		Note: (see pages 19 & 20 for Location)
BM #C-4				395.96	BM #C-4 El. 395.958	FB. 1867 pg. 10
	1.41	397.37				
						(in catch basin)
0-69			11.84	385.53	19 Lt. invert 6" Vit. clay pipe. (outlet)	
✓			10.84	386.53	0.4' Rt. top 8" Vit clay sewer pipe	
0-58 M.H.			11.17	386.20	invert 8" Vit. pipe - (inlet) - 6 Rt.	
✓ MH			11.24	386.13	✓ ✓ ✓ ✓ - (outlet - 6 Rt.	
✓ M.H.			7.09	390.28	top MH rim - - 6 Rt.	
0-48			10.15	387.22	(bend) top 8" Vit. clay pipe - 12 Rt.	
0+			10.95	386.42	13 Rt. top 2" W.L. - bot riser	
0+			7.04	390.33	✓ ✓ ✓ ✓ ✓ - top riser	
0+			6.50	390.87	9 Rt. top 2" W.L. - @ 90° bend	

76L298 307 10-51

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F.B. 859 PG. 30
Job No. 0721.01 Division No. 10 Notes Red. Plotted
Survey of Ft. Moore Memorial Date Date
Survey by Hellstrom Notes Certified Notes Chkd. Checked
Indexed E. C. Johnson Date Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		397.37				
0+10.9			7.04	390.33	11.9 Rt. top 8" V.t. clay pipe @ "y"	
0+10.7			5.07	392.30	11.9 Rt. top 6" C.I. Cleanout	
0+11.8			7.04	390.33	11.9 Rt. top 6" C.I. pipe	
0+52.6			5.74	391.63	10.2 Rt. top 6" C.I. pipe @ "y"	
0+54.1			3.56	393.81	10.2 Rt top 6" Cleanout	
T.P.			3.56	393.81	T.P.	
	7.04	400.85				
0+99.2			7.88	392.97	10.4 Rt. top 6" C.I. pipe	
1+00.3			5.25	395.60	13.5 Rt top Valve	
✓			5.24	395.61	10.4 Rt top 6" Cleanout	
1+19.8			6.06	394.79		
BM #C-4			4.89	395.96	BM #C-4 El. 395.958	

76L298 307 10-51

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Profile No. ____ Notes Red ____ Plotted ____ Job No. 0721.01 Division No. 12 F.B. 859 Pg. 31
X-Sec. No. ____ Date ____ Date ____ Survey of F.T. Moore Memorial
Notes Chkd ____ Checked ____ Survey by Hall & Foreman Notes Certified Date 9-1954
Date ____ Date ____ Map No. ____ Certified Date ____

F.T. Moore Memorial
J.N. 0721.01
Showing final Elev's of wier for Waterfall.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM # C-4				395.958	BM # C-4 El. 395.958	FB 1867-pg 10
	5.595	401.553				
0 + 75			1.961	399.592	top west end Waterfall (wier)	
0 + 85			1.964	399.589	top wier (waterfall)	
0 + 95			1.962	399.591	" " "	
1 + 05			1.962	399.591	" " "	
1 + 15			1.963	399.590	" " "	
1 + 25			1.955	399.598	" " "	
1 + 35			1.962	399.591	" " "	
1 + 45			1.960	399.593	" " "	
1 + 52.5			1.953	399.600	top wier @ East end Waterfall	

F.B. 859 PG. 32 Job No. 0721.01 Division No. 10 Notes Red. Plotted Profile

Survey of Ft. Moore Memorial Date Date No.

Survey by Hellstrom Notes Curtis Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L298 307 10-51

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

Notes Ck'd by	Survey of Ft. Moore Memorial
Map No.	W. O. 0721.01 Tape No. St'd. °F
Office Work	Surveyed by G.N. Hallstrom
Checked	Notes A.S. Curtis Date 8-1954
Date	Indexed E. C. Johnson

F.B. 859 PG. 53

Hallstrom
Curtis
Guzado
Doane
Hamasu

J.N. 0721.01

FT. Moore Memorial

Showing
Location of Electrical
conduit.

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

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-55

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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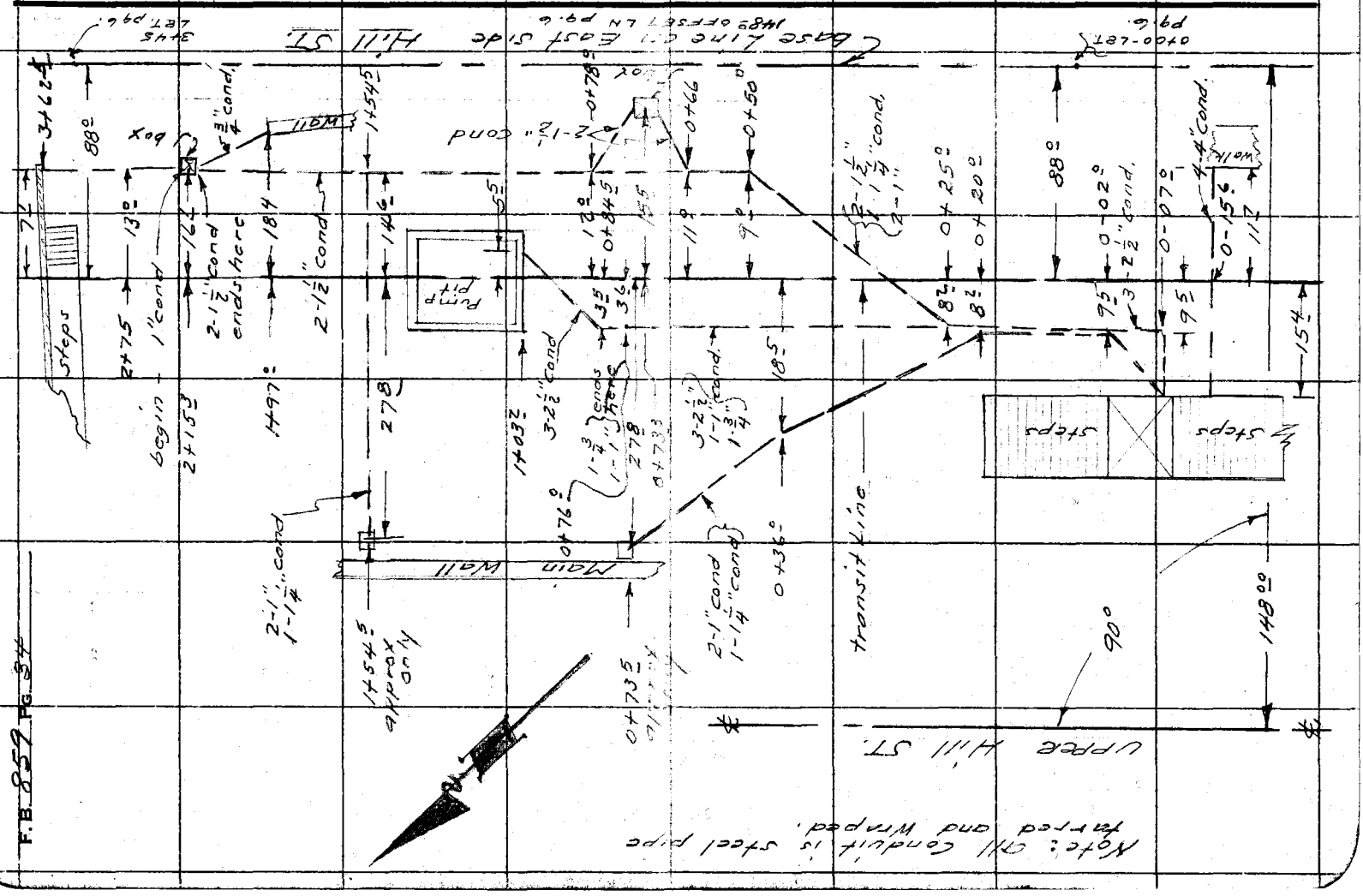

F.B. 859 PG. 34

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

Profile Notes Red. Plotted Job No. 0721.01 Division No. 10
No. Date Date Survey of Ft. Moore Memorial
X-Sec. Notes Chkd. Checked Survey by Hellstrom Notes Curtis Date 8-17-54
No. Date Date Map No. Checked Date

F. B. 859 Pg. 35

Party - Hellstrom, Curtis, Guizado, Deane, Hamasu

JN. 0721.01

Ft. Moore Memorial

Showing Elevations of Electrical Conduit.

Note: (see ~~Sht.~~ pg #34 for location).

Note: (All shots taken on top of conduit pipe.)

STATION	B. S.	H. I.	F. S.	ELEV.		
BM #C-2				359.68	BM #C-2 El. 359.681 FB. 1267-240	
	3.34	363.02				
0-15			8.7	354.3		transit line
✓			8.8	354.2		11' Rt. @ walk
✓			7.9	355.1	5' Lt. @ steps	
0-07			9.0	354.0	9' Lt. @ bend	
✓			8.6	354.4	15' Lt. @ steps	
0-02			8.6	354.4	9' Lt. @ bend	
0+20			9.3	353.7	8' Lt. @ bend	
0+25			9.5	353.5	8' Lt. @ bend.	
0+36			10.2	352.8	18' Lt. @ bend	
0+50			9.9	353.1		9' Rt. @ bend
0+66			11.7	351.3		11' Rt. @ bend

76L298 307 8-53

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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.

F. B. 859 Pg. 36 | Job No. 0721.01 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of Ft. Moore Memorial | Date | Date | No. | X-Sec.
Survey by Hellstrom | Notes Chkd. | Checked
Notes Curtis
Indexed C. Johnson | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		363.02				
0+73.5			10.0	353.0		15± Rt. top J. box
0+74±			13.5	349.5		15± top 2-1½" conduit
0+76±			13.8	349.2	3± Lt top {1-¾" 1-1" conduits - ends here	
0+78±			13.5	349.5		12± Rt @ bend
0+73.5			11.5	351.5	27± Lt. top conduits (approx) @ box - near main wall	
0+84.5			14.5	348.5	35± Lt. @ bend	
1+03.2			15.4	347.6		conduits enter 5± Rt. pump pit
1+54.5			12.1	350.9		14± Rt. @ bend
✓			12.1	350.9	(approx only) 27± Lt. top conduits @ box - near main wall, top ¾" conduit	
1+97±			8.0	354.0		18± Rt. from wall.
2+15.3			7.1	354.9		16± Rt top J. box
✓			9.1	352.9	(from box) -	16± Rt. top conduits
2+75			11.0	351.0		13± Rt, top Conduits
3+62.5			12.4	349.6		7± Rt. @ Wall @ East steps.
BM#H-1			5.06	357.96	BM#H-1 El. 357.958 bt. spk. in curb opposite North end of Waterfall (Ft. Moore Memorial) and Near lamp post.	Hill ST. - East side -

Notes Ck'd by	Survey of Ft. Moore Memorial
Map No.	W. O. 721.01 Topo No. St'd. °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes Curtis Date Oct 1954
Date	Indexed K. C. Johnson

F.B. 852 Pg. 37

Ref. North

FT. MOORE MEMORIAL

W.O. 721.01

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 adhere notes this side of this line.

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

76F3093 SAE #247. 8-54

End Wall — 111.69 ② — ± 7.5 — L&T 3+45°

L&T sat @ 3+44.1 ℄ distances are to L℄T in Wl.

L&T El. 356.28

① 114.87
114.93 ② ± 2.5 chis "x" 2+87.05
90° 90°
L&T El. 356.28

① 116.31
116.39 ② ± 1° chis "x" 2+28.73
90°
L&T El. 356.28

Main Wall

Conc. Walk

① 116.57
116.57 ② ± 5° chis "x" 1+53.28
90°
L&T El. 356.28

Lower Hill St.

℄ Base Line per page 6.

Curb.

① 116.54
116.54 ② ± 3° chis "x" 0+73.20
90°
L&T El. 356.28

Waterfall

Main Wall

90°

① 114.62
114.56 ② at 45 L&T Sta. 0+00
L&T El. 356.28

L℄T's set in face of Major Wall and Lower Hill St. to check possible future horizontal movement of Wall.

① Dist. taken - Oct. - 1954
② Dist. taken April - 1957

See pg. 39 for Elev's.

NOTE:

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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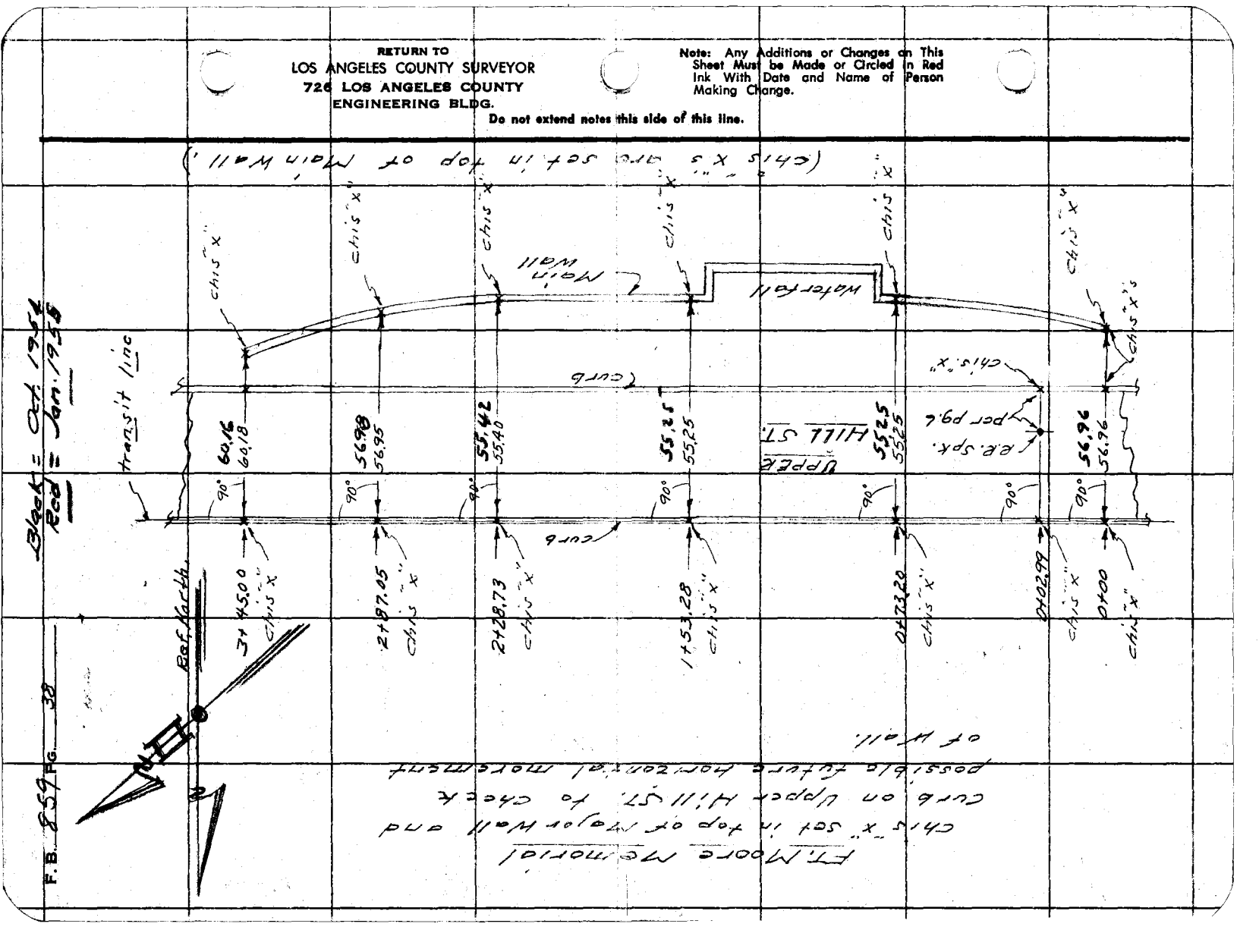

FT. Moore Memorial
Chis "x" set in top of Major Wall and
Curb on Upper Hill ST. to check
possible future horizontal movement
of Wall.

76L298 307 10-51

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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Do not extend notes this side of this line.

Profile No.____ Notes Red____ Plotted____ Job No 0721.01 Division No.40
X-Sec. No.____ Date____ Date____ Survey of Ft. Moore Memorial
Notes Chkd____ Checked____ Survey by Hall & Foreman Notes by J.S.C. Date
Date____ Date____ Map No.____ Date____

F.B. 859 Pg. 39

STATION	B. S.	H. I.	F. S.	ELEV.	
					Ft. Moore Memorial,
					J.N. 0721.01
		Set	Lead & Tacks in Wall for future Check		
BM #C-2				359.68	BM #C-2 El. 359.681 FB. 1267-24a
	9.50	369.18			
T.P.			8.57	360.61	T.P.
	0.47	361.08			
			4.78	356.30	Lead & Tacks - in Vert. Walls
			0.50	360.58	TP
	9.34	369.92			
B.M. C-2			10.24	359.68	B.M. C-2
	4.47	364.15			
0+73.20			7.87	356.28	L&T. in lower front face main wall
T.P.			7.49	356.66	T.P.
	3.36	360.02			
0+00			3.74	356.28	L&T in lower front face main wall (west end)
1+53.28			3.74	356.28	" " " " " " "
2+28.73			3.74	356.28	" " " " " " "
2+87.05			3.74	356.28	" " " " " " "
3+44.4			3.74	356.28	" " " " " " " (East end)
BM #H-1			2.06	357.96	BM #H-1 spk. N. end Wat. fcn (Ft Moore) and at El. 357.958 Lower H.11 ST-E side, bt. 4th & Hope

76L298 307 10-51

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726 LOS ANGELES COUNTY
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F.B. 859 PG. 40 | Job No. 0721.01 Division No. | Profile | Notes Red. | Plotted | No.
Survey of Fort Moore Mem. | Date | Date | No.
Survey by Hellstern Notes A.S.C. | Notes Chkd | Checked | X-Sec.
Indexed E. C. Johnson Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		Dim's to Main Wall Upper Hill St.				
BM #C-4				395.96	BM #C-4 F.B. 1867-10	
	7.22	403.18			← Oct 1954 →	
0+00			1.31	401.87	"x" top main wall-(West end)-Upper Hill St.	
0+73 20			1.30	401.88	"x" ✓ ✓ ✓ -	✓ ✓ - ✓ ✓ ✓
1+53 28			1.27	401.91	"x" ✓ ✓ ✓ -	✓ ✓ - ✓✓ —
2+28 73			1.27	401.91	"x" ✓ ✓ ✓ -	✓ ✓ - ✓✓ ✓
2+87 05			1.28	401.90	"x" ✓ ✓ ✓ -	✓ ✓ - ✓✓ —
3+45 00			1.30	401.88	"x" ✓ ✓ ✓ —	✓ ✓ - ✓✓ ✓
BM #C-4A			5.42	397.76	BM #C-4A El. 397.755 F.B. 1867-10	
	5.37	403.13			← Jan 4 - 1955 →	
0+73 20			1.26	401.87		
1+53 28			1.22	401.91		
2+28 73			1.23	401.90		
2+87 05			1.24	401.89		
3+45 00			1.25	401.88		
BM #C-4			5.37	397.76	BM #C-4	

Notes Ck'd by	Survey of FORT MOORE MEM.
Map No.	W. O. 0221.01 Tape No. 0151 St'd. 66 °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H Date 5-1954
Date	Indexed A. C. Johnson

F. B. 859 Pg. 41

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

Do not extend notes this side of this line.

TIES AND LOCATION OF DRAINS AND CURBING ON LEVEL OF LOWER HILL ST. May-1954

3745.00 LET pc pg 6

BASE LINE HILL ST. (Lower)

(CH1S(X) E. from Cut Edge of Sidewalk)

21.35 — 98.00 — 1732.88 (CH1S(X))

CH1S(X) in C+G

21.31 — 98.00 — 0794.12 (CH1S(X))

Set CH1S(X) on Major Wall

Face Of

2.92 (1.92, 1.92, 1.92)

CH1S(X) in C+G

17.16 — 59.57 — 0469.04 (CH1S(X))

57.05 — 96.54

0.50 — 0.50

148.0 OFFSET

116.60

2.27 — 28.33 — 60.57 — 81.00 — 0456.42 (CH1S(X))

CH1S(X) in C+G

0400 LET pc pg 6

76F3088 247 4-58

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F.B. 859 PG. 42

76F3095 247 4-55

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726 LOS ANGELES COUNTY
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Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Forest Moore & W. O. 22. of Tape No. 6/51 Std. 66 of
Surveyed by A.N.M. Hall & Crew
Notes A.N.M. Date 7-1954
Indexed R. C. Johnson

F.B. 859 PG. 43

RESERVOIR CONC. BOX FOR WATERFALL
7-1954

UPPER HILL ST.

R.R. Spk. pr. pp. 6

R.R. Spk. pr. pp. 6

Nail

2.99 — 71.34 — 10.00 — 10.00 — 10.00 — 9.42 — 9.42 — 10.00 — 10.00 — 10.00 — 74.71

GRID LINE "2"

5.0 — 8.00
5.0 — 9.34
5.0 — 10.28
5.0 — 10.84
5.0 — 11.01
5.0 — 10.84
5.0 — 10.28
5.0 — 9.34
5.0 — 8.00

CREST OF WIER

REF.

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726 LOS ANGELES COUNTY
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F.B. 852 PG. 44

Profile No. | Notes Red. | Plotted | Job No. 0721.01 Division No. | F. B. 859 Pg. 45
X-Sec. No. | Notes Chkd. | Checked | Survey of FORT MOORE HILL EN.
Date | Date | Survey by Hellstrom Notes B.N.H. Date 4-1954
Indexed D. Johnson Date

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PLEASE RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

Form 307 5M 10-37

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

See Pg. 47

Top of M.H — Elev. 360.00
Invert Inlet. — " 344.12
Outlet - " 344.59

51-39-50

See Pg 47

Elev. 359.95 Inside Edg. Conc. Sidewalk

1449.93 = M.H.
1X2 - Elev. 361.60
(Conc. M.H. 5-25-54)

SEE Pg. 47

5°

136.33' Inside Edg. Conc. Sidewalk

UP

TEMPORARY WOOD-STAIRS

8"V.C. DRAIN LINE From Existing M.H. Not In Hollywood Freeway C/W To M.H. On Lower HILL-ST. See Pgs. 49-51-Post

STORM DRAIN 8"V.C.

B.M. "C-2 Br. Spk. In Curb Elev. 359.68

1+10.69 - 1X2 Elev. 361.10

8"V.C. PIPE

3°

1+05.49
1X2 - Elev. 360.13
Grade of Invert 338.56

Elev. 360.01 On Tp. of Conc. Bridge.

14.00%

Top of M.H. - Elev. 336.0±
Invert - Inlet " 333.0
" - Outlet " 332.6

09°30"

Inside Face Bridge

(Lower) HILL ST.

EXISTING STORM DR. From UPPER HILL-ST.

0+67.48
1X2 For M.H.
Elev. 337.60

3°

1X2 Elev. 337.98

Prod. 5°

0+30.41
1X2
Elev. 337.86

111.0

Invert Elev. 331.25

2°

2°

2°

Edg. Conc. Conc. Gutter

Elev. On Edg. Conc. Gutter 336.47

M.H Cover

Chis(x) Top Conc. Wall Elev. 337.48

HOLLYWOOD FREEWAY

Top Conc. Wall

Chis(x) On Top Of Conc. For B.M. Elev. 337.85

Form 307 5M 10-37

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

F.B. 859 PG. 45 | Job No. | Division No. | Notes Red. | Date | Plotted | Date | Profile | No. | X-Sec. | No.
Survey of | Notes | Date | Notes Chkd. | Date | Checked | Date
Survey by | Notes | Date
Indexed | Notes | Date

STATION	B. S.	H. I.	F. S.	ELEV.
				BM-L&T = 435.35
				62
				20
				58
				18
				158
				13.65
		L8.91	27	
		L8.91	51	
		25.2	18	
		25.2		
				22.479

109.17 NE Bldg. Cor.
63.50 = Y

Caldwell Co. 2304
Firmware
9019 E. Firestone

Shot 11M
LA. County

4.00

19.6
52
147
21

91 =
55 =
53 =

5.96
5.47
4.35
4.21
2.50

F. B. 959 Pg. 49

Notes Ck'd by	Survey of Fort Moore Pion. Hosp.
Map No.	W. O. 6721 Topo No. Sht'd °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.R.M. Date 5-1954
Date	Indexed E. C. Johnson

LINE OF 8" DRAIN PIPE FROM PUMP PIT WEST TO 1ST M.H.
8" V.C. and 8" C.I.

SLBT 3745 pg. 6

cont. on page - 21

1+38 End June 3 1954

1+27 3/4 Gate Valve pg. 21

1+25 3/4 6"-Y

1+13 8" Riser with 6"-Y and Clean out Y faces Maj. Wall clean out at Top

MAJOR WALL

8" V.C.

LOWER HILL ST.

148° OFFSET LN. pr. pg. 6

121°-26'-50"

SLBT. 0+00 pg. 6

51°-39'-50"

1%

107.63

Apr. 1954 — 1+49.93
May, 1954 — 1+49.41

EXISTING M.H. May-1954 See pg. 45

136.39-40

8" V.C. DRAIN PIPE

111°-09'-30"

8.193 1.4%

EXISTING M.H. May-1954 See pg. 45

pg. 45 2%

67.48

5.04

2° SEWER

2° Conc. Gutter

Top Wall

EXISTING M.H. pr. pg. 45

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

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7875008 247 4-52

F.B. 859 PG. 48

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720 LOS ANGELES COUNTY
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76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.		
	ELEVS. ON 1X2 Constrctn. Stks. For Contractor For 8" V.C. Pipe Ln. (Drain.					
	From Exist. M. H. at Top Conc. Wall on Hollywood Freeway To M.H. (To be built) On Lower					
	HILL ST. - See pg. 45 For Plan of 8" V.C. Line.					
B.M. "C-2				359 68	B.M. "C-2 - Elev. 359.681 - F.B. 1267-240	
	6.06	365 74				
1+49.93			4 14	361 60	M.H. 1X2	
"			5 79	359 95	Sdwk. Opp. M.H.	
1+10.69			4 64	361 10	1X2	
1+05.49			5 61	360 13	1X2	
"			5 73	360 01	On Brdg. Opposite 1+05.49	
T.P.			11 69	354 05		
	0 37	354 42				
T.P.			11 41	343 01		
	0 25	343 26				
0+67.48			5 66	337 60	1X2 = M.H. Ang. Pt.	
"			5 28	337 98	1X2 5' OFF. On Tan. Prod.	
"			5 78	337 48	Chis(x) Top Conc. Wall - 5' OFF	
"			6 79	336 47	Edg. Conc. Gutter	
0+30.41			5 40	337 86	1X2	
0+00	T.B.M.		5 41	337 85	Chis(x) In Conc. of Exist. M. H. See Pg. 45	

Profile
Notes Red _____ Plotted _____ Job No. 02101 Division No. _____
No. _____ Date _____ Date _____ Survey of East Wilcox Drain
X-Sec. Notes Clkd. _____ Checked _____ Survey by Hellstrom Notes A.N.H. Date 4-1954
No. _____ Date _____ Date _____ Map No. _____ Incr. Johnson Date _____

F. B. 859 Pg. 49

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 859 Pg. 50 | Job No. 0721.01 Division No. Notes Red. Plotted
Survey of Fort Moore Pan Mem Date Date No.
Survey by Hollstrom Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
To Check Elevs. On Points pr. prev. pg. 49						
0+00 T.B.M.				337 85	Chis(x) in Conc. at M.H. pr. prev. pg.	
	6 87	344 72				
0+30.41			6 87	337 85		
0+67.48			8 26	336 46		
"			7 24	337 48		
"			6 75	337 97		
"			7 12	337 60		
T.P.			1 71	343 01		
	12 19	355 20				
T.P.			1 17	354 03		
	10 91	364 94				
1+05.49			4 91	360 03		
"			3 52	361 42		
1+10.69			3 81	361 13		
1+49.93			3 33	361 61		
"			4 98	359 96		
B.M. "C-2			5 25	359 68		

761298 307 10-51

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Profile Notes Red Plotted Job No. Division No. 18
No. Date Date Survey of EZ Moore Memorial
X-Sec. Notes Chkd Checked Survey by Hollingsworth Notes Entered Date 4-59
No. Date Date Map No. Traced Checked Date

STATION	B. S.	H. I.	F. S.	ELEV.		
				FT. MOORE MEMORIAL.		
See Pg. 45-47 For PLAN —			Final	Grade Check of Drain - After Constrctn.		
				J.N. 0721.01		
B.M.				33785 B.M. Top M.H. rim	Sta. 0+00	
	339	341.24				
0+00 M.H.			9.89	331.35 (inlet)	Rod to top rim	3.39
					top rim to top inside 8" pipe	5.93
					dia. 8" pipe	.67
					Total	9.89
0+67 48 MH			8.74	332.50	outlet — Rod to top inside 8" pipe	8.07
					dia. 8" pipe	.67
					Total	8.74
0+67 48 M.H.			8.14	333.10	inlet - Rod to top inside 8" pipe	7.47
					dia. 8" pipe	0.67
T.P.			1.17	340.07	T.P. 1"x2"	8.14
	11.92	351.99				
TP			0.22	351.77	TP	
	11.74	363.51				
1+05 49			25.30	338.21	8" pipe — Rod to top inside 8" pipe	24.63
					dia 8" pipe	0.67
					Total	25.30
TP			3.55	359.96	TP	
	5.13	365.09				
M 49.93 M.H.			20.78	344.31	outlet — Rod to top inside 8" pipe	20.11
					dia. 8" pipe	0.67
					Total	20.78

F.B. 859 Pg. 51

76L298 307 10-51

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Profile No. X-Sec. No.

Plotted Date Checked Date

Notes Red. Date Notes Chkd Date

Division No. Job No.

Survey of

Survey by Notes

Indexed [redacted] Date

F.B. 859 PG. 52

STATION	B. S.	H. I.	F. S.	ELEV.		
		365.09				
BM #C-2			5 45	359.64	BM #C-2 El. 359.68 - 14' NE of lamp post	

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726 LOS ANGELES COUNTY
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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		To Establish An Auxiliary B.M. ("H-1) From B.M. "C-2			
BM# C-2				359.681	BM#C-2 Per F.B. 1267 - pg. 240
(Set)	4.239	363.920			
BM #H-1			5.962	357.958	BM#H-1 (Lower Hill St.) east side bet. pk. in curb opposite North end Water fall (FT. Moore Memorial) and at Lamp post.
— curb	4.689	362.647			
0+03 E			5.39	357.26	No. end Water fall = 0+06
0+37 E			6.34	356.31	steps (bot)
0+46 E			6.64	356.01	steps (top)
0+61.75 E			7.15	355.50	paving
T.P.			2.425	360.222	T.P. base Lamp Post
	4.785	365.007			
BM-C-2			5.326	359.681	BM C-2 pr. above.

Profile
Notes Red _____ Plotted _____ Job No. 02211.01 Division No. _____
No. _____ Date _____ Date _____ Survey of Feb 27 1970 & E
X-Sec. Notes Chkd _____ Checked _____ Survey by Hall Stratton Notes Curtis Date _____
No. _____ Date _____ Date _____ Map No. _____ Indexed J. Gibson Date _____

F.B. 859 Pg. 53

76L298 307 10-51

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ENGINEERING BLDG.

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

Notes Red. ____ Date ____ Plotted ____ Date ____

Notes Chkd. ____ Date ____ Checked ____ Date ____

Job No. 0721.01 Division No. ____

Survey of East Moore Mem.

Survey by Hellstrom Notes A.S.C.

Indexed K. C. Johnson Date ____

B. 859 Pg. 54

J.N. 0721.01.
Ft. Moore Memorial.
Sewer Grade Stakes

STATION	B. S.	H. I.	F. S.	ELEV.		
BM # C-2				359.68	BM # C-2 El. 359.681	
	4.96	364.64			top MH (inlet)	Rod top MH rim 4.56 Rod to top inside 8" pipe 14.77 dia 8" pipe 0.67 Total = 20.00
0+00 M.H.			20.00	344.64	1% Gr.	
✓ ✓			20.20	344.44	top MH. (outlet)	Rod to top MH rim 4.56 Rod to top inside 8" pipe 14.97 dia. 8" pipe 0.67 Total. 20.20
0+00 MH			3.94	360.70	344.44 c. 16.26	1"x2" 4' off.
0+25			3.48	361.16	344.69 c. 16.47	✓ ✓
0+50			7.09	357.55	344.94 c. 12.61	✓ ✓
0+75			9.54	355.10	345.19 c. 9.91	✓ ✓
1+00			10.50	354.14	345.44 c. 8.70	✓ ✓
1+25			12.94	351.70	345.69 c. 6.01	✓ ✓
1+40			13.42	351.22	345.84 c. 5.38	Arrow In Cone
BM # H-1			6.68	357.96	BM # H-1 El. 357.958	

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Profile Notes Red. Plotted Job No. 02704 Division No.
No. Date Date Survey of Foley Moore Pipeline
X-Sec. Notes Chkd. Checked Survey by Hollstrom Notes E.M.H. Date
No. Date Date Map No. Traced Johnson Date

F. B. 859 Pg. 55

Elevs. Taken On Top 8" C.I. Pipe From 0+00 M.H. To 1+38± After Const. To Check Grade. — See pg. 47 For Plan — See pg. 54 For OFFSET. STKS.

STATION	B. S.	H. I.	F. S.	ELEV.			
BM H-1				357.96	BM # H-1 El. 357.958		
	5.81	363.77					
T.P.			9.63	354.14	TP 1"x2" ⊄T sta. 1+00		
	0.60	354.74					GR
0+50			9.22	345.52	Top 8" C.I. Pipe	344.83	344.74
0+75			8.85	345.89	〃 〃 〃	345.20	345.19
1+00			8.62	346.12	〃 〃 〃	345.43	345.44
1+13			8.49	346.25	at riser		
1+13			4.32	350.42	invert 6" "Y" on riser		
1+25 3			8.29	346.45	at 6" "Y"	345.76	345.69
1+27 3			6.28	348.46	Gate Valve	—	
1+37 8			8.11	346.63	End	345.94	345.84
T.P.			1.80	352.94	T.P.		
	10.80	363.74					
B.M. # H-1			5.78	357.96	B.M. # H-1		

F. B. 859 Pg. 56

Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L298 307 8-53

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726 Los Angeles County Engineering Bldg.

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76L298 307 10-51

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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Profile Notes Red No. Date Checked No. Date Map No. Date
X-Sec. Notes Chkd. Date
Plotted Survey of Engr. Dept. Surveyed by Ford Jones & Co. Party
Book No. 0724 Page No. Drawn by M.E.M.
F.B. 859 Pg. 57

STATION	B. S.	H. I.	F. S.	ELEV.			
			Sept. 25-1953 – Elevs. On Double Hd. Nail & Ts In Shoring For Footings For Major Wall.				
B.M.-*C-2				359 681	B.M. *C-2 - F.B. 1267-240		
	6.50	366,18					
0+00 B.C. Rt			2 65	363,53	1"x2"	352,45	C-11,08
" " Lt.			2.28	363,90	N & T.	W.356.07	C-7.83
						E.353.45	C-10.45
T.P.			5.94	360.24	T.P. 1"x2"	W.L. 0+00	
	0,60	360,84					
						W.352,45	C-8,10
0+23.05 Rt.			0,29	360,55	Spk, & T	E.350.20	C-10,35
" Lt.			1,61	359,23	N & T.	W.353,45	C-5,78
						E.351.20	C-8,03
T.P.	2,45	358,20	5.09	355,75	T.P.		
						W 350,20	C-7,94
0+49.05 Rt			006	358,14	Spk & T	E 349,20	C-8,94
" Lt.			2 45	355,75	N & T.	W 351.20	C-4 55
						E 349.70	C-6,05
0+61.05 EC Rt			0.86	357,34	Spk & T.	349.20	C-8 14
" " Lt.			3 22	354.98	N & T	349.70	C-5 28
						W349,20	C-6 85
0+72.05 Rt			2.15	356 06	Spk & T	E 346.47	C-9.58
" Lt.			3 21	354 99	N & T.	W 349.70	C-5 29
						E 347.47	C-7,52
T.P.			7,00	351.20	T.P.		
	4.48	355,68					

76L298 307 10-51

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Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____

Notes Red. ____ Date ____

Notes Chkd ____ Date ____

Checked ____ Date ____

Job No. 072.01 Division No. ____

Survey of East Moore Flow MEM.

Survey by Hallstrom Notes A.S.C.

Indexed J. C. Johnson

B. 859 Pg. 58

STATION	B. S.	H. I.	F. S.	ELEV.			
		355.68					
0+94 17 RT.			1.67	354 01	Spk & T	346,22	C 7,79
" LT.			3 22	352 46	N & T	347.47	C 4.99
1+13 30 RT			0,20	355 48	Spk & T	346.47	C 9.01
" LT.			3,50	352 18	N & T	347.47	C 4.71
1+32 93 RT			2 25	353.43	Spk & T	346.22	C 7,21
1+55 55 RT.			1.57	354.11	Spk & T	W346.47 E348.70	C 7,64 C 5.41
T.P.			3.46	352.22	T.P.		
	2.87	355,09					
1+96 55 RT			006	355 03	Spk & T.	W348.70 E350.70	C 6.38 C 4.33
2+07 55 B.C. RT			0.78	354 31	Spk. & T.	350.70	C 3,61
2+13 55 LT.			+(1.18)	356 27	N & T.	351.20	C 5,07
2+24 55 RT.			+(0.81)	355,90	Spk. & T.	350.70	C 5.20
" LT.			+(0.86)	355,94	N & T.	351.20	C 4.74
2+70 55 RT			-1.50	353 59	Spk & T.	W350.70 E348.70	C-2.89 C 4.89
T.P.			6.98	348.11	T.P. 1"x2" W.L. 2+85 55		
	5,11	353.22					
2+85 55 RT.			0.05	353, 17	Spk. & T.	348.70	C 4,47
" LT.			0,54	352 68	N & T.	348.87	C 3.81
3+07 61 RT			+(0.48)	353. 70	Spk. & T	348.70	C-5.00
" LT.			1 26	351,96	N & T.	348.87	C-3.09

76L298 307 10-51

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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Do not extend notes this side of this line.

Profile Notes Red Plotted Job No. Division No.
No. Date Date Survey of
X-Sec. Notes Chkd Checked Survey by Notes Date
No. Date Date Map No. Traced J. Johnson Date

F.B. 859 Pg. 59

Sept. 25th

STATION	B. S.	H. I.	F. S.	ELEV.			
		353.22					
3+45 17	E.C. Lt.		1.50	351.72	N & T.	348.87	C-2.85 E & W
T.P.			3.48	349.74	T.P.		
3+45 17	E.C. Ct.			354.25		348.70	C-5.55 E & W

B. 859 PG. 60

Job No. 6721.01 Division No. Notes Red. Plotted Profile

Survey of FORT MOORE PION. MEM. Date Date No.

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

Indexed Date Date Date No.

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

76L298 307 10-51

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Notes Ck'd by	Survey of CIVIC CENTER
Map No.	W. O. 0021.04 Tape No. 074 St'd. 68 °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H. Date 4-12-56
Date	Indexed C. Johnson 4-19-56

F.B. 859 Pg. 61

Tape # 074 (100')
T&R - 22½ 165

CIVIC CENTER
J.N. #0021.04

SURVEY-SETTING AND RECORDING POINTS SET
TO CHECK FUTURE MOVEMENT OF MAIN WALL
HORIZONTALY - Page: 62-63
VERTICALY-(ELEVS.) Pages: 67-72

WEST CURB ON UPPER HILL ST. USED FOR BASE LINE
ALL OFFSETS ARE AT 90° TO WEST CURB BASE LINE
(Made A Light Chiseled Square At Shots On Concrete Where No L&T. Were Set
(SEE F.B. 859 pgs. 38-40 - FOR A PREVIOUS SURVEY)
(SEE Pg. 66 FOR ADDITIONAL TIES TO S. End. WALL)

A.N. HELLSTROM
G.L. MATTHIESEN
C.W. ADAMS
R.E. DOVER.
J.M. MALDONADO

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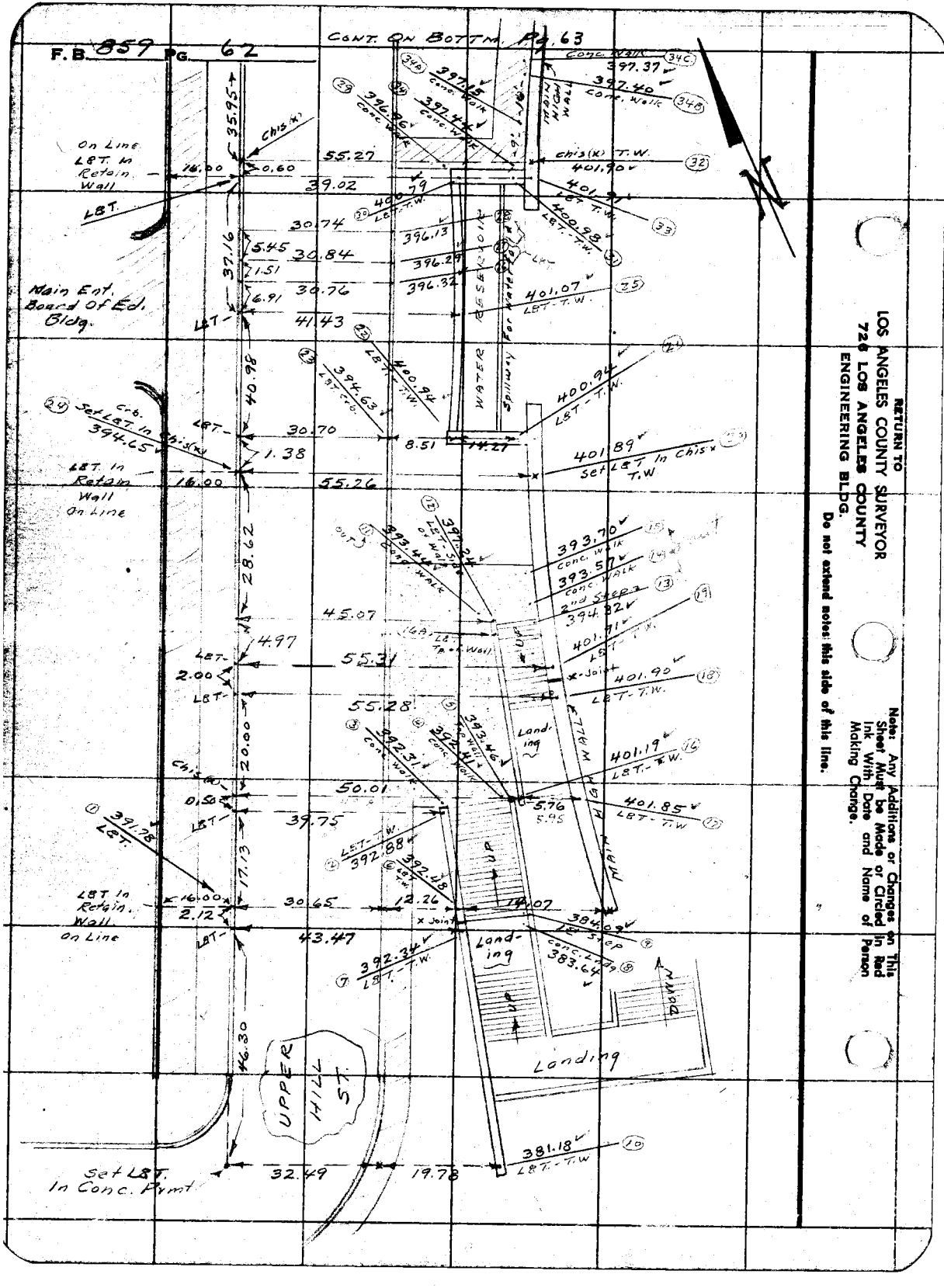
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54


F.B. 859 Pg. 62
CONT. ON BOTTM. PG. 63
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.
Main Ent. Board Of Ed. Bldg.
LBT.
On Line
LBT. In Retain. Wall
LBT. In Retain. Wall On Line
Set LBT. In Conc. Pvmt
Conc. Walk
Conc. Wall
Retaining Wall
WATER
Landing
UPPER HILL ST.
Chis (X)
T.W.
LBT - T.W.
Set LBT in Chis (X) T.W.
Conc. Step
2nd Step
Land-ing
x Joint
Conc. Pvmt
Set LBT. In Conc.
397.37
397.40
396.86
397.44
401.90
400.79
400.98
396.13
396.29
396.32
401.07
400.94
394.63
401.89
393.70
393.57
394.82
401.71
401.90
393.46
392.31
401.19
401.85
392.88
392.48
384.02
383.64
392.34
381.18
394.65
391.78
55.27
39.02
30.74
30.84
30.76
41.43
55.26
45.07
55.31
55.28
50.01
39.75
43.47
32.49
19.78
14.27
14.07
12.26
30.65
30.70
8.51
1.38
4.97
2.00
5.76
5.95
0.60
1.51
6.91
0.50
2.12
35.95
37.16
40.98
28.62
20.00
17.13
46.30
16.00

Notes Ck'd by	Survey of CIVIC CENTER
Map No.	W. O. 21.04 Tape No. 0745 Std. 68 °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H Date 4-17-56
Date	Indexed C. Johnson

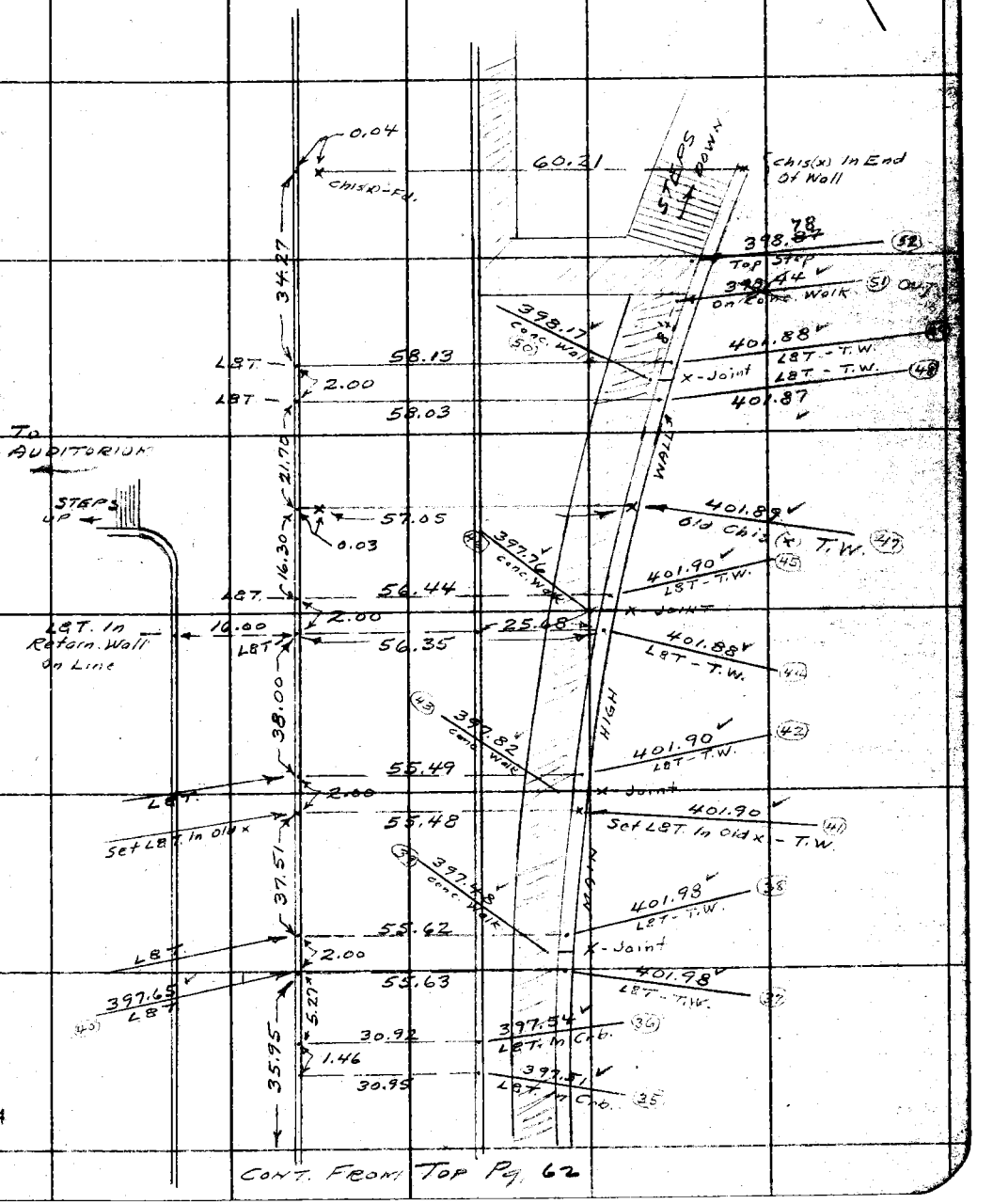
F.B. 857 Pg. 63

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.

75F3098 S&E #247. 6-54



CONT. FROM TOP Pg. 62

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

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F.B. 859 PG. 64

Notes Ck'd by	Survey of CIVIC CENTER
Map No.	W. O. 0021.04 Tape No. 074 St'd. 68 °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H. Date 4-19-56
Date	Indexed R. C. Johnson

F. B. 859 Pg. 65

U.M. 0021.04

CIVIC CENTER

ADDITIONAL TIES TO MAIN WALL AT SOUTH END.
TO CHECK EXPANSION JOINT MOVEMENT.

Page 66

(Note Distances Were Pulled Directly From L&T.
To L&T. (Practically Level) No Plumbing by Bobs.)

A.N. HELLSTROM
J.M. MALDONADO
G.L. MATTHIESEN
C.W. ADAMS
R.E. DOVER

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726 LOS ANGELES COUNTY
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76F3098 247 4-53

RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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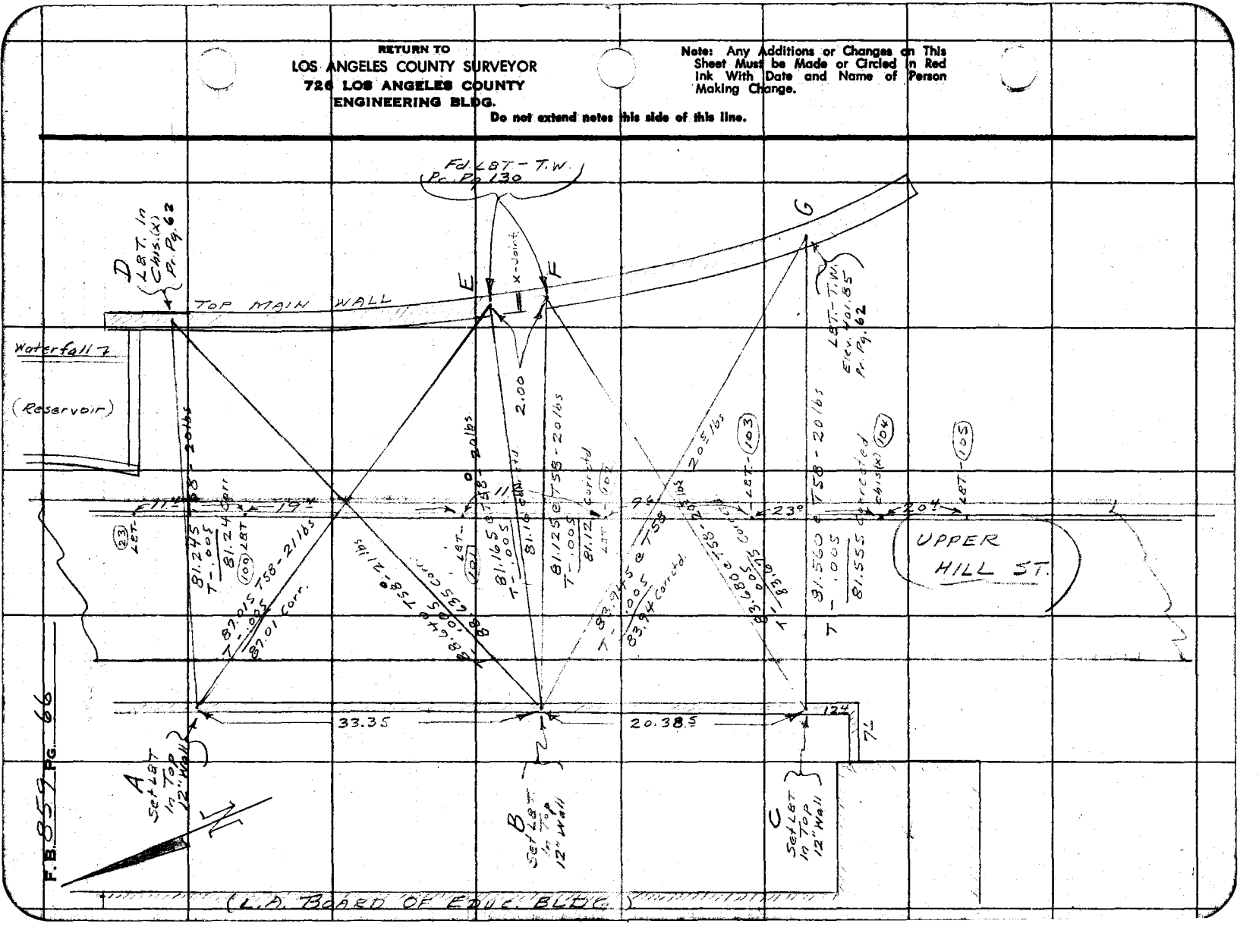

F.B. 859 PG. 66

Profile No. | Notes Red. | Date | Plotted | Date
X-Sec. No. | Notes Chkd. | Date | Checked | Date

0021.04 Job No. | Division No. 10
Survey of CIVIC CENTER
Survey by Hellstrom Notes A.N.H Date 4-17-56
Map No. ~~Blinded~~ Johnson Date

F. B. 959 Pg. 67

J.N. "0021.04

CIVIC CENTER

ELEVS. ON MAIN WALL TO CHECK VERTICAL MOVEMENT OF WALL

SEE Pgs. 62 + 63 For Plan Of Check Points

(ELEVS. TAKEN THOUSANDTHS ON T.P. & 5 ½ HUNDREDTHS ON LBTS)

A.N. HELLSTROM
J.M. MALDONADO
G.L. MATTHIESEN
C.W. ADAMS
R.E. DOVER

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.

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76L298 S & E #307 9-54

76L298 S & E #307 9-54

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F. B. 859 · Pg. 68 Job No 0021.05 Division No. 12 Notes Red. Plotted Profile
Survey of CIVIC CENTER Date Notes Chkd. No. X-Sec.
Survey by Hellstrom Notes G.L.M. Checked
Indexed K. C. John Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. "C-4				395.958	(Fd) B.M. "C-4 Elev. 395.958 Pt. F.B. 1867-10 Boat Spk. In Curb, directly in Front of Main Entrance To L.A. City Board of Educ. Bldg. Admin. Offices	
	5004	400.962				
B.M. "C-4W			2398	398.564	(SET) B.M. "C-4W - Set L&T In Conc. Patio Landing In Front of Main Entrance To Board of Educ. Bldg. Admin. Offices. On E of Entrance Doors and 34.8 out From Doors.	
TP	3137	401.701	4041	397.660		
	5170	402.830				
B.M. #C-4A			5061	397.769	B.M. "C-4A - Elev. 397.755 - F.B. 1810-10 Boat Spk. In Curb In Front of Doors To AUDITORIUM At N. End of Bldg.	
	5070	402.839				
T.P.			5180	397.659		
	3920	401.579				
B.M. #C-4			5620	395.959	Pr. Above	
B.M. #C4W				398.564	per above	
	1381	399.945				
#1			817	391.78	L&T Top curb	
#2			707	392.88	L&T Top 12" conc wall	
#3			764	392.31	conc. walk at bottom of 12" wall - chisel marks	
#4			754	392.41	conc walk at bottom of 6" wall - chisel marks	
#5			649	393.46	Top of 6" conc wall (High Point) chisel marks	
TP			7072	392.873	L&T top 12" Conc wall (#2)	

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
TP				392 873		
	0140	393 013				
#6			053	39248	L&T Top of 12" conc wall -	
#7			067	39234	L&T Top of 12" conc wall -	
#8			937	38364	Landing of conc steps - chisel marks	
#9			892	38409	1st step above landing - chisel marks	
TP			8951	384062	4d nail in step	
	1153	385 215				
#10			403	381 18	L&T end 12" conc wall	
TP			2109	383 106	1x2	
	11851	394 957				
#11			152	393 44	conc walk bottom 6" conc wall - chisel mk	
TP			1922	393 035	(BM #C-3)	
	9584	402 619				
#12			538	39724	L&T in North side, end of 6" Conc wall 4' up chisel	
#13			830	39432	Top of stoop at drinking fountain mark	
#14			905	39357	On walk below stoop - chisel mark	
#15			892	39370	No. end of conc walk - chisel mark	
TP			7989	394 630	L&T east side of road - prod of conc bank	
	7986	402 616				
#16			143	401 19	L&T So. end of 6" Conc wall	

Profile Notes Red. Plotted Job No. 0021-04 Division No. 20 F. B. 859 Pg. 69
No. Date Date Survey of CITY OF [illegible]
E.&Sec. Notes Chkd. Checked Survey by Helstrom Notes G.L.M. Date 4-17-56
No. Date Date Map No. Red Ed Johnson Date

76L298 S & E #307 9-54

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F. B. 859 Pg. 70 | Job No. 0021.04 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of Civic Center | Date | Date | No. | X-Sec.
Survey by Hellstrom Notes G.L.N. | Notes Chkd. | Checked
Indexed A. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		402 616				
#17			0765	40		L&T 1° Main Conc Wall
#18			0715	40		L&T Top Main Conc Wall
#19			071	40		L&T Top Main Conc Wall
#20			073	40	39	L&T Top Main Conc Wall
#21			168	40	24	L&T Top of Res. Wall - E. end
#22			168	40	24	L&T Top of Res Wall - S.W. Cor.
#23			7965	39	33	L&T in curb E side of road
#24			797	394	45	L&T in curb W side of road
#25			155	401	17	L&T in Top of Res Wall - Ctr.
TP			6662	39	34	
	6870	402 824				
#26			6585	396	319	L&T in Top of curb E side of road
#27			6530	396	294	L&T in Top of curb E side - 15' No
#28			669	396	13	L&T in Top of curb E side - 5' No
#29			586	396	12	Chisel mark in conc wall - NW cor of Res.
#30			203	400	79	L&T NW Cor of Res Wall
#31			184	400	78	L&T NE Cor of Res Wall
#32			092	401	90	Chis. X Top of Main Wall - No. section
#33			091	401	91	L&T 0.5' Top of Main Wall - No section
#34			538	397	44	Chisel Mark Conc Wall NE Cor

76L298 S & E #307 9-54

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Profile Notes Red____ Plotted____ Job No.____ Division No.____ F. B. 2550 Pg. 71
No.____ Date____ Date____ Survey of____
X-Sec. Notes Chkd____ Checked____ Survey by Hallstrom Notes G.L.M. Date 4-18-56
No.____ Date____ Date____ Map No.____ Traced Johnson Date____

STATION	B. S.	H. I.	F. S.	ELEV.		
		402.824				
#34-A			5.0	397.15	Chisel marks 22 Ns in Conc Walk	
#34-B			5.2	397.40	Chisel marks 12 Ns in Conc Walk	
#34 C			5.45	397.37	Chisel marks 05 Ns in Conc Walk	
#35			4.2	397.51	L&T Top Curb Point Sand	
#36			4.28	397.52	L&T Top Curb Point Sand	
#37			0.20	401.98	L&T Top of Manhole	
#38			3.82	401.95	L&T Top of Mon Well	
#39			5.30	397.45	Chisel mark in conc walk	
#40			5.10	397.65	L&T Top Curb Wash Pool	
#41			3.23	401.98	L&T Top of Mon Conc Walk	
#42			0.92	401.96	L&T Top of Main Conc Walk	
#43			5.005	397.819	Chisel mark conc walk	
#44			0.94	401.88	L&T Top of Mon Conc Walk	
#45			0.925	401.90	L&T Top of Mon Conc Walk	
#46			5.035	397.94	Chisel mark conc walk	
#47			3.23	401.99	Chisel x Top Mon Conc Walk	
#48			0.95	401.87	L&T Top Mon Conc Walk	
#49			0.94	401.88	L&T Top Mon Conc Walk	
#50			4.65	398.17	Chisel mark conc walk	
#51			5.38	397.44	Chisel mark 8° Ns in conc walk	

76L298 S & E #307 9-54

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F. B. 859 Pg. 72 | Job No. 002104 Division No. 10 Notes Red. Plotted Profile
Survey of Civic Center. Date Date No. X-Sec.
Survey by Hellstern Notes G.L.M. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		402.824 ✓				
# 52			406	396.8 ✓	chisel mk. & top of stem	
TP			6870	395.954 ✓		
	4845	400.799 ✓				
B.M. C 4W			2238	398.561 ✓	B.M. C 4W Elev. 398.564 pl. pg. 69	

Notes Ck'd by	Survey of CIVIC CENTER (FORT MOORE)
Map No.	W. O. 0021 Tape No. 074 Std. 68 °F
Office Work	Surveyed by A.N. HELLSTROM
Checked	Notes A.N.H. Date 4-27-56
Date	Indexed C. Johnson

F.B. 859 Pg. 73

Tape 074 - 100'

J.N. 0021.04

CIVIC CENTER (FORT MOORE)

2nd check

CHECK MEASUREMENTS TO POINTS ON MAIN WALL FOR WATERFALL, AS TAKEN ON FRI. APRIL 27-1956

SEE Pgs 67 - 71 FOR MEASUREMENTS TO SAME POINTS ON A PREVIOUS DATE.

A.N. HELLSTROM
G.L. MATTHIESEN
C.W. ADAMS

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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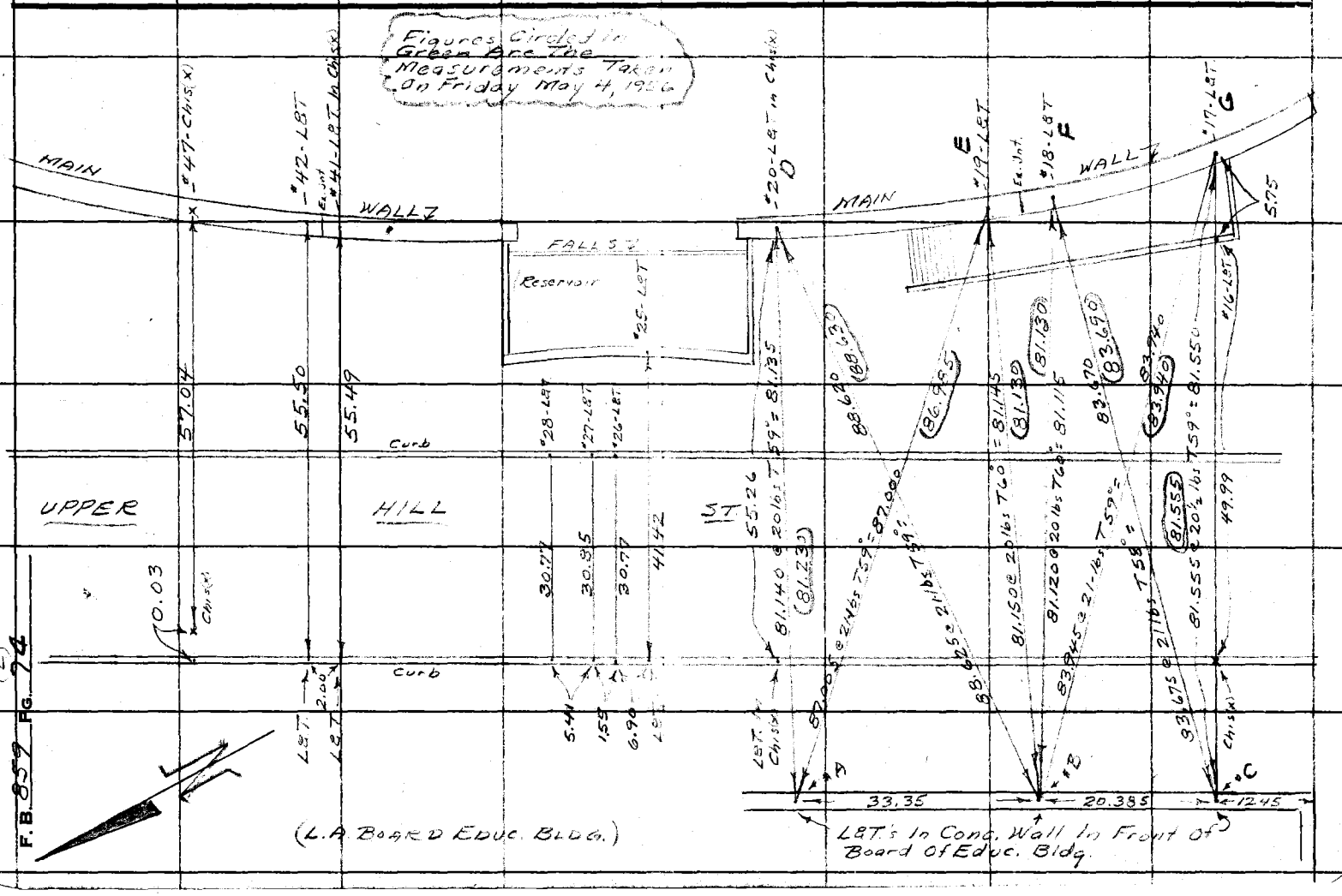
Do not extend notes this side of this line.



Profile No. | Notes Red. | Plotted | Job No. 002104 Division No. 10 | F. B. 859 Pg. 75
Date | Date | Survey of CIVIC CENTER (FORT MOORE)
X-Sec. No. | Notes Chkd. | Checked | Survey by Hellstrom Notes A.N.H. Date 4-27-56
Date | Date | Map No. ~~Indexed~~ C. Johnson Date 4-30-56

STATION	B. B.	H. I.	F. B.	ELEV.	
					W.O. # 002104 CIVIC CENTER (FORT MOORE) (2ND CHECK) CHECK LEVELS ON MAIN WALL FOR WATERFALL, AS TAKEN ON FRI.-APRIL 27-1956 SEE PGS FOR LEVELS TAKEN ON SAME POINTS AT A PREVIOUS DATE
					Rod # 291 A.N. HELLSTROM O.L. MATTHIESEN C.W. ADAMS

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

76L298 S & E #307 9-54

76L298 S & E #307 9-54

C-4 W = 398.958

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F. B. 859 Pg. 76 | Job No. 0021.04 Division No. 10 Notes Red Date Checked Date Plotted Date Profile No.
Survey of CIVIC CENTER (FORT MOORE) Notes Chkd. Date X-Sec. No.
Survey by Hellstrom Notes G.N.H. Date
Indexed Date

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. "C-4W				398.564 ✓	B.M. "C-4W - ELEV. 398.564 F.B. 859-68	
	5.031	403.595 ✓			L&T. In Patio Landing In FRONT BLD. ED. BLDG.	
#16			2.405	401.19 ✓	L&T. In 6" Wall	
#17			1.735	401.86 ✓	" " Main Wall	
#18			1.675	401.92 ✓	" " " "	
#19			1.675	401.92 ✓	" " " "	
#20			1.70	401.895 ✓	" " " "	
T.P.			10.075	391.52 ✓		
	8.27	401.79 ✓				
#25			0.72	401.07 ✓	L&T. In Reservoir Wall	
#26			5.48	396.31 ✓	" " Curb	These Look Like They Had Moved Considerably
#27			5.555	396.235 ✓	" " "	
#28			6.02	395.77 ✓	" " "	
#30			1.00	400.79 ✓	L&T In Tp Wall at Cor. of Reserv.	
#35			4.275	397.515 ✓	" " Curb	
#36			4.245	397.545 ✓	" " "	
B.M. "C-4W			3.23	398.56 ✓	B.M. "C-4 W - L&T. Elev. 398.564 pr. obsrv.	

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 0021.04 | Division No. 10 | F. B. 859 Pg. 77

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of Civic Center (Fort Moore) | Survey by Hellstrom | Notes A.N.H. | Date 5-4-56 | Map No. | Indexed L. Johnson | Date 5-7-56

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

J.N. 0021.04

CIVIC CENTER (FORT MOORE)

MAY 4th 1956 (FRIDAY)

LEVELS ON POINTS ON WALLS and CURB TO CHECK VERTICAL MOVEMENT OF SAME.

SEE Pages 76 FOR PREVIOUS CHECK LEVELS.

(See Page 74 - Figures Circled in Green Are Measurements Taken on Friday May 4, 1956)

Col #291

A.N. HELLSTROM
G.L. MATTHIESEN
C.M. ADAMS.

761296 S & E #307 9-54

76L298 S & E #307 9-54

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F. B. 859 Pg. 78 | Job No. 02104 Division No. 10 Notes Red. Date Notes Chkd. Date | Plotted Date Checked Date | Profile No. X-Sec. No.

Survey of Civic Center (Exterior)
Survey by Hellstrom Notes A.N.W.
Indexed C. Johnson Date

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.*C-4W				398.564	B.M.*C-4W Elev. 398.564 - F.B. 819-68	
	4881	403 445			LBT in Patio Landing of Entrance To Board of Educ. Bldg.	
*17			1585	401 96	LBT Top Mtn. Wall	
*18			1525	401 92	" " " "	
*19			1530	401 915	" " " "	
*13			912	399 325	Conc. Wk. Top 2nd Step	
*14			986	399 385	Conc. Sdwk. - Conc. Wk.	
*15			9[illegible]	399 [illegible]	" " - " "	
*20			150	401 [illegible]	LBT Top Mtn. Wall	
T.P.			10462	399 [illegible]	Brass Spk. in Conc. C-5	
	9369	402 412				
*23			7765	394 345	LBT In Curb	
*25			133	401 38	" Top Wall of Reservoir	
*26			6095	396 315	" In Curb	
*27			6195	396 215	" " "	
*28			6770	395 34	" " "	
*30			1615	400 795	" Top Wall Retaining Corner	
*35			4885	397 525	" Top Curb	
*36			11860	397 55	" Top Curb	
B.M.*C-4			6449	395 763	B.M.*C-4 Elev. 395.958 F.B. 819-68	Brass Spk. In Curb
	5681	401 644				
B.M.*C-4W			3072	398 572	B.M.* C-4W Elev. 398.564 LBT. Per Above	

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 002104 | Division No. 10 | F. B. 859 | Pg. 79
X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of CIVIC CENTER - LOT 1 | Survey by Hellstrom | Notes A.N.H. | Date 5-11-56 | Map No. | Indexed | T. Johnson | Date 5-14-56

J.N. 002104

CIVIC CENTER (FORT MOORE)

MAY 11TH 1956 (FRIDAY)

LEVELS ON POINTS ON WALLS AND CURBS

TO CHECK VERTICAL MOVEMENTS OF SAME

SEE OFFICE CHART FOR MEASUREMENTS.

COJ #291

A.N. HELLSTROM
G.L. MATTHIESEN
C.W. ADAMS

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

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

761.208 S & E #307 9-54

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 859 Pg. 80 | Job No 002104 Division No. 12 | Notes Red. | Platted | Profile

Survey of Civic Cntr (Fox+Moore) | Date | No. | X-Sec.

Survey by Hellstrom Notes A.N.H | Notes Chkd. | Checked

Indexed K. C. Johnson Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. "C-4W				398.564	B.M. "C-4W-Elev. 398.564 - FB.859-68	
	5124	403.688			L&T. In Patio Landing In Front of Board of Ed. Bldg	
#17			1.83	401.86	L&T Top Main Wall	
#18			1.77	401.92	" " " "	
#19			1.77	401.92	" " " "	
#13			7.365	396.325	Conc. Step Top 2nd Step	
#14			10.13	393.56	Conc. Step - Conc. Walk	
#15			9.985	393.705	" " " "	
#20			1.79	401.90	L&T Top Main Wall	
T.P.			10.650	393.033	T.P. = B.M. "C-3 = Boat Spk.	
	8090	401.128				
#23			6.49	394.64	L&T In Curb	
#25			0.06	401.07	" Top Wall Resery (Middle)	
#26			4.82	396.31	L&T In Curb	
#27			4.925	396.165	" " "	
#28			5.80	396.03	" " "	
#30			0.335	400.795	L&T Top Wall, Res. Corner	
#35			3.61	397.52	" In Curb	
#36			3.58	397.55	" In Curb	
B.M. "C-4			5.178	395.958	B.M. "C-4 Elev. 395.958 FB.859-68	Boat Spk In Curb
	5694	401.644				
B.M. "C-4W			3.086	398.558	B.M. "C-4W Elev 398.564 Per Above (Ck)	

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 0021.04 Division No. 10 | F. B. 809 PG. 81
X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of CIVIC CENTER, (FORT MOORE)
Survey by Heistrom Notes G.N.H. Date 5-18-56
Map No. Indexed C. Johnson Date 5-18-56

J.N. #0021.04
CIVIC CENTER — (FORT MOORE)
MAY 18TH, 1956 (FRIDAY)
LEVELS ON POINTS ON WALLS AND CURBS
TO CHECK VERTICAL MOVEMENTS OF SAME
SEE OFFICE DIARY FOR MEASMNTS.

Rod #293
A.M. HEISTROM
G.L. MATTHIESEN
C.W. ADAMS

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.

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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76L288 S & E #307 9-54

76L298 S & E #307 9-54

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F. B. 859 Pg. 82 | Job No. 002.05 Division No. 10 Notes Red. Plotted. No.
Survey of CIVIC CENTER (FIRST MOORE) Date Date X-Sec.
Survey by HELLSTROM Notes B.N.G. Chkd. Checked.
Indexed K. C. Johnson Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. "C-4W				398 564	B.M. "C-4W Elev. 398.564 FB 859-68 = L&T.	
	4995	403 554				
*17			1695	40, 865	Top Mn. Wall	
*18			1630	40. 925	" " "	
*19			1635	40 920	" " "	
*13			9235	39. 325	Ch's. Mnt. Top Mn. Wall	
*14			9980	39. 575	" " Conc. Wall	
*15			9545	39. 710	" " " "	
*20			9[illegible]	40 [illegible]	Top Mn. Wall	
T.P	10248	403 285	1[illegible]	3[illegible]	Bolt on [illegible] B.M. "C-3	
*23			8645	39. 640	T.S. Curb	
*25			2215	40, 075	T.S. Retg. Wall (Mound)	
*26			6765	396 323	" Curb	
*27			7125	39. 160	" "	
*28			8045	395 240	" "	
*30			2495	400 795	Top Retg. Wall (Mound)	
*35			5760	39. 525	" Curb	
*36			5730	39. 555	" "	
B.M. "C-4			7335	398 957	B.M. "C-4 Elev. 395.958 FB 859-68 = [illegible]	
	7048	403 005				
B.M. "C-4W			4447	398 558	B.M. "C-4W Elev. 398.564 Per. Above	

Profile No.	Notes Red.	Plotted	Job No. 00021.04	Division No. 10	F. B. 857	Pg. 83
	Date	Date	Survey of CIVIC CENTER (FORT MOORE)			
X-Sec. No.	Notes Chkd.	Checked	Survey by HELLSTROM	Notes A.N.H.	Date May 25, 1956	
	Date	Date	Map No.	Indexed S. C. Joh	Date 5-28-66	

J.N. 00021.04

CIVIC CENTER (FORT MOORE)

MAY - 25TH, 1956 (FRIDAY)

LEVELS ON POINTS ON WALLS AND CURBS TO CHECK VERTICAL MOVEMENTS OF SAME.

(SEE OFFICE CHART FOR MEASMNTS.)

Rod #293

A.N. HELLSTROM
G.L. MATTHIESEN
C.W. ADAMS.

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

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761-298 S & E #307 9-54

761.298 S & E #307 9-54

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F. B. 859 Pg. 84 | Job No. 0021.04 | Division No. 10 | Notes Red | Plotted | No. | Profile
Survey of CIVIC CNTR (FORT MACKEE) | Date | Date | No. | X-Sec.
Survey by H.E.L.L.S.T.R.O.M. | Notes A.N.H. | Notes Chkd. | Checked
Indexed E. C. Johnson | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. 'C-4W				398.564	B.M. 'C-4W Elev. 398.564 - F.B. 859-68 = L.S.T.	
	5009	403.573				
#17			1710	401.863	Top Main Wall	
#18			1650	401.925	" " "	
#19			1655	401.920	" " "	
#13			9245	394.250	Chis. Mk Top 2nd Stg.	
#14			10010	393.565	" " Conc. Walk	
#15			9875	393.700	" " " "	
#20			1680	401.895	Top Main Wall	
T.P.	10588	403.593	10528	393.065	T.P. Post Spk = B.M. 'C3	
#23			8760	394.833	Top Curb	
#25			2515	401.078	" Reserv. Wall (Middle)	
#26			7270	396.323	" Curb	
#27			7440	396.153	" "	
#28			8375	395.218	" "	
#30			2790	400.805	Top Reserv. Wall (Corner)	
#35			6055	397.540	" Curb	
#36			6040	397.555	" Curb	
B.M. 'C-4			7631	395.962	B.M. "C-4 - Elev. 395.958 - F.B. 859-68 = Bt Spk in Crb.	
	5969	401.531				
B.M. 'C-4W			2962	398.569	B.M. "C-4W - Elev. 398.564 Per Above	

Profile No. | Notes Red. | Plotted | Job No. 0021.04 | Division No. 70 | F. B. 3559 Pg. 42
X-Sec. No. | Notes Chkd. | Checked | Survey of CIVIC CENTER (FORT MOORE)
Date | Date | Survey by Hellstrom | Notes A.N.H. Date 6-1-56
Date | Date | Map No. | Indexed A.C. Johnson Date 6-11-56

J.N. 0021.04
CIVIC CENTER (FORT MOORE)
JUNE 1, 1956 (P.M. O.K.)

LEVELS ON POINTS ON WALLS AND CURBS
TO CHECK VERTICAL MOVEMENTS. OF JUNE.
See Office Chart for Horiz. Movements.)

Rod "291"
A.N. HELLSTROM
G.L. MATTHESEN
C.W. ADAMS.

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

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76L298 S & E #307 9-54

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F.B. 859 Pg. 86 Job No. 002,184 Division No. 12 Notes Red. Plotted
Survey of CIVIC CENTER CIVIC AREA Date Date No.
Survey by HALLSTEAD Notes C.N.K. Notes Chkd. Checked X-Sec.
Indexed E. C. Johnson Date Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. "C-4W				397.264	B.M. "C-4W - Elev. 398.564 - I.B. 859-68 - 2.91'	
	4950	403.514				
" 17			1650	401.865	Top Main Wall	
" 18			1590	401.925	" " "	
" 19			1591	401.923	" " "	
" 13			7185	396.329	Conc. Wk. Top 2nd Step	
" 14			9945	393.570	" Conc. Walk	
" 15			9820	393.695	" " "	
" 20			1620	401.895	Top Main Wall	
" 23			8875	396.640	Top Curb	
" 25			2495	401.380	" Concr. Wall (Middle)	
" 26			7195	396.320	" Curb.	
" 27			7370	396.145	" "	
" 28			8305	396.210	" "	
" 30			2710	401.805	" Concr. Wall (Corner)	
" 35			5995	396.225	" Curb	
" 36			5965	396.555	" "	
B.M. "C-4			7560	398.454	B.M. "C-4 - Elev. 398.454 - I.B. 859-68 - Bot. Spk	
	7608	403.562				
B.M. "C-4W			4999	398.563	B.M. "C-4W - Elev. 398.564 Pr. Above	

Profile No. | Notes Red. | Plotted | Job No. 0021.04 | Division No. 10 | F. B. 857 Pg. 87

Date | Date | Survey of CIVIC CENTER (FORT MOORE)

X-Sec. No. | Notes Chkd. | Checked | Survey by Hellstrom Notes A.N.H. Date 6-11-56

Date | Date | Map No. | Indexed C Johnson Date 6-11-56

J.N. "0021.04

CIVIC CENTER (FORT MOORE)

JUNE 11th, 1956 (MONDAY)

LEVELS ON POINTS ON WALLS and Curbs

To CHECK VERTICAL MVMNTS OF SAME.

(See OFFICE CHART FOR HORIZ. MEASMNTS.)

A.N. HELLSTROM
G.L. MATTHIESEN
C.W. ADAMS.

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

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761298 S & E #307 9-54

76L298 S & E #307 9-54

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F.B. 859 Pg. 58 | Job No. 902104 | Division No. 10 | Notes Red. | Plotted | Profile
Survey of Civic Cntr (Fort Moore) | Date | No.
Survey by Hallstrom Notes R.N.H | Notes Chkd. | Checked | X-Sec.
Indexed E. C. Johnson Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. "C-4W"				398.564	B.M. "C-4W Elev. 398.564 - F.B. 859-68 = Ht.	
	4888	403.452				
*17			159	40.86	Top Main Wall	
*18			1535	40.915	" " "	
*19			1539	40.915	" " "	
*13			9125	39.329	Chis Mnt Top 22nd Step	
*14			9895	37.559	" " Conc. Mk.	
*15			9765	393.685	" " "	
*20			156	40.89	Top Main Wall	
*23			8815	39.635	Top Curb	
*25			237	40.38	" Reserv Wall (Inside)	
*26			714	39.31	" Curb	
*27	This Curbing Was				Removed and Dirt Filled Level with St.	
*28	" "		"	"	" " " " "	
*30			265	40.80	Top Reserv Wall (Corner)	
*35			592	39.53	Top Curb	
*36			5895	39.553	" "	
B.M. "C-4"			7492	398.958	B.M. "C-4 - Elev. 395.958 - F.B. 859-68 = Ht.	
	7489	403.445				
B.M. "C-4W"			4881	398.564	B.M. "C-4W - Elev. = 398.564 Pr. Above	

Profile No. | Notes Red. | Plotted | Job No. | Division No. 10 | F. B. 8[illegible] Pg. 89
Date | Date | Survey of Civic Center (Post Mioene)
X-Sec. No. | Notes Chkd. | Checked | Survey by Hellstrom Notes A.N.H Date 6-20-56
Date | Date | Map No. | Indexed Johnson Date 6-20-56

J.N. *00Z1.04
CIVIC CENTER (POST MIOCENE)
JUNE 20TH 1956 (WEDNESDAY)
LEVELS ON POINTS ON WALLS AND CURBS
TO OBTAIN VERTICAL MOVEMENTS ON SAME.
(SEE OFFICE FOLIO FOR HORIZ. MEASMNTS.)

A.N. HELLSTROM
G.L. MATTHIESEN
C.W. ADAMS.

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.

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76L298 S & E #307 9-54

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F.B. 859 Pg. 90 Job No. 00204 Division No. 13 Notes Red. Plotted No.
Survey of CIVIC CENTER (FORT MOORE) Date Date X-Sec.
Survey by Hallstrom Notes A.N.H. Notes Chkd. Checked No.
Indexed E. C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. "C-4W				398.564	B.M. "C-4W Elev. 398.564 - F.B. 859-68 = L&T	
	4891	403.455				
*17			1.59	401.865	Top Ret. Wall	
*18			1.535	401.92	" " "	
*19			1.530	401.925	" " "	
*13			9.125	394.33	Chis. Mar. Top 2nd Step	
*14			9.90	393.555	" " Conc. Walk	
*15			9.765	393.69	" " " "	
*20			1.56	401.895	Top Ret. Wall	
*23			8.81	394.645	Top Curb	
*25			2.365	401.09	" Reserv. Wall.	
*26			7.135	396.32	Top Curb	
*30			2.64	400.815	Top Reserv. Wall (Corner)	
B.M. "C-4	5703	401.661	7.497	394.958	B.M. "C-4-Elev. 394.958 - F.B. 859-68 = Bt. Spt.	
*100			7.415	394.349	Top Curb	
*101			8.21	393.79	" "	SEE PAGE 66
*102			8.915	393.145	" "	FOR LOCATION OF THESE
*103			9.105	392.555	" "	NEW STATIONS - 100 - 101 - 102 ETC.
*104			9.925	391.735	" "	
*105			10.565	391.095	" "	
B.M. "C-4W			3.096	398.565	B.M. "C-4W - Elev. 398.564 Per Above	

Profile No. | Notes Red. | Plotted | Job No. 0021.02 Division No. 10 | F. B. 859 Pg. 91

X-Sec. No. | Notes Chkd. | Checked | Survey of Civic Cntr. (Fort Moore)

Date | Date | Survey by Hellstrom Notes JMM Date 6-26-56

Map No. A-6 Indexed Johnson Date 6-29-56

J.N. # 0021.04

CIVIC CENTER (Fort Moore)

JUNE 26th 1956 (Tuesday)

Levels on Points on Walls and Curbs

To Check Vertical Movements on Street

(See Office Chart for Horiz. Measurements)

J.M. Maldonado
G.L. Matthiesen
C.W. Adams

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

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F.B. 857 Pg. 92 Job No. 222 Division No. LD Notes Red. Plotted
Survey of Civil Engr. (Form Maps) Date No.
Survey by [illegible] Notes Date Checked X-Sec.
Indexed K. C. Johnson Notes Chkd Date Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.# C-4 W				3[illegible] 564	B.M.# C-4 W Elev. 398.564 - F.B. 857-68-18 T.	
	3473	402.037				
# 17			0 175	4 [illegible] 362	Top Main Wall	
# 18			0 110	4 [illegible] 427	" " "	
# 19			0 120	4 [illegible] 317	" " "	
# 13			7 715	394 327	Conc. Mrk. Top 2nd Step	
# 14			8 985	39[illegible] 552	" " Conc. Mark	
# 15			8 865	39[illegible] 577	" " " "	
# 29			0 145	4[illegible] 572	Top Main Wall	
# 23			7 375	39[illegible] 41[illegible]	Curb	
# 25			3 [illegible]	40[illegible] 762	Top of Retaining Wall	
# 26			7 [illegible]	39 [illegible]	Top Curb	
# 30			1 220	40 [illegible] 301	Top Retaining Wall (Conc.)	
# 100			7 785	39[illegible] 9[illegible]	Top Curb	
# 101			8 58	39[illegible] 457	"	See Pg. 66
# 102			9 29	39 [illegible] 47	" "	For Locate Level at These
# 103			9 475	39 [illegible] 62	" "	New Stations - 102-103-102 OK.
# 104			10 30	39[illegible] 77	" "	
# 105			10 95	39[illegible] 87	" "	
B.M.# C-4	6.062	402.321	6 [illegible]	39[illegible] 59	B.M.# C-4 Elev. 396.259 - F.B. 857-68 : BY SPK	
B.M.# C-4 W			3.438	39[illegible] 23	B.M.# C-4 W Elev. 398.564	Per Above

Profile No. | Notes Red. | Plotted | Job No. 0021.04 | Division No. 10 | F. B. 859 Pg. 93
Date | Date | Survey of CIVIC CTR. (FORT MOORE)
X-Sec. No. | Notes Chkd. Miller | Checked | Survey by Hellstrom Notes A.N.H. Date 7-9-56
Date | Date | Map No. Indexed Johnson Date 7-9-56

J.N. 0021.04

CIVIC CENTER (FORT MOORE)

JULY 9TH 1956 (MONDAY)

LEVELS ON POINTS ON WALLS & CURBS TO CHECK VERTICAL MOVEMENTS OR SAME.

(SEE OFFICE CHART FOR HORIZ. MEASMNTS)

A.N. HELLSTROM
G.L. MATTHIESEN
C.N. ADAMS

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

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F.B. 859 Pg. 94 | Job No. 002104 Division No. 10 Notes Red. Platted Profile
Survey of Civic Cntr. (Fort Moore) Date No. X-Sec.
Survey by Hellstrom Notes A.M.H. Notes Chkd Checked
Indexed E. C. Johnson Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. "C-4W				398 564	✓B.M. "C-4W Elev. 398.564 - FB. 859-68 = 497	
	3415	401 979 ✓				
* 17			0 115	401 864	✓Top Main Wall	
* 18 Joint			0 055	401 924	✓ " "	
* 19			0 05	40 93	✓ " " "	
* 13			765	39 33	✓Chis Mk Top 2nd Step	
* 14			8435	39354	✓ " " Conc. Walk	
* 15			830	393 68	✓ " " " "	
* 20			0 08	401 90	✓Top Main Wall	
* 23			734	39 64	✓ " Curb	
* 25			0 905	401 [illegible]	✓ " Reserv. Wall (Main)	
* 26			567	39 31	✓ Top Curb	
* 30			1 185	400 799	✓ " Reserv Wall (Corner)	
* 100			7 74	394 24	✓ Top Curb	
* 101			852	393 46	✓ " "	
* 102			924	392 74	✓ " "	
* 103			942	392 56	✓ " "	
* 104			10 245	391 53	✓ " "	
* 105			1088	391 10	✓ " "	
B.M. "C-4	5895	401 854 ✓	6 020	395 959	✓B.M. "C-4 Elev. 395.958 - FB. 859-68 BM Spk	
B.M. "C-4W			3290	398 564	✓B.M. "C-4W Elev. 398.564 Per Above	

Profile No. | Notes Red. | Plotted | Job No. 0021.04 | Division No. 10 | F. B. 859 Pg. 95

X-Sec. No. | Notes Chkd Miller | Checked | Survey of CIVIC Cntr (Fort Moore)

Date | Date | Survey by Hellstrom | Notes JMM Date 7-19-56

Map No. | Indexed C. Johnson Date JUL 19 '56

J.N. 0021.04

CIVIC CENTER (Fort Moore)

JULY 19th 1956 (Thursday)

Levels on Points On Walls or Curbs

To Check Vertical Movements On Same

(See Office Chart For Horiz. Measurements)

A.N. Hellstrom
J.M. Maldonado
G.L. Matthiesen
C.W. Adams

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

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F. B. 859 Pg. 96 Job No. 92104 Division No. 10 Notes Red. Plotted
Survey of Civic Cntr. (Fort Moore) Date. Date.
Survey by Hollister 2 Notes TM Notes Chkd. Checked
Indexed C. Johnson Date. Date. Date.
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.	
BM # C-4W				398 564 ✓	BM # C-4W Elev. 398.564 - FB 859 - 68 - 2 FT.
	3495	402059 ✓			
# 17 G			019	401 87 ✓	Top Main Wall
# 18 F			013	401 93 ✓	" " "
# 19 E			013	401 93 ✓	" " "
# 13			772	394 34 ✓	Chis Mrk. Top 2nd Step
# 14			851	393 55 ✓	" " Conc. Walk
# 15			838	393 68 ✓	" " " "
# 20 D			015	401 91 ✓	Top Main Wall
# 23			742	394 64 ✓	" Curb
# 25			0 975	401 085 ✓	" Reserv. Wall (Middle)
# 26			574	396 32 ✓	Top Curb
# 30			125	400 81 ✓	" Reserv Wall (Est)
# 100			782	391 24 ✓	Top Curb
# 101			860	393 46 ✓	" "
# 102			932	393 74 ✓	" "
# 103			950	393 56 ✓	" "
# 104			1032	391 74 ✓	" "
# 105			1096	391 10 ✓	" "
BM # C-4	5856	401815 ✓	6100	395 958 ✓	B.M # C-4 Elev 395.958 - FB 859 - 68 Bt. SPK.
			3250	398 565 ✓	BM # C-4W Elev. 398.564 Per Above.

Profile No. | Notes Red. | Plotted | Job No. 0021.04 | Division No. 10 | F. B. 859 Pg. 97

X-Sec. No. | Date | Date | Survey of CIVIC CENTER – (Fort Moore)

Notes Chkd Miller | Checked | Survey by Hellstrom Notes J.M. Date 7-25-56

Date | Date | Map No. | Indexed Johnson Date 7-25-56

J.N. 0021.04

CIVIC CENTER (FORT MOORE)

JULY - 25TH 1956 (WEDNESDAY)

LEVELS ON POINTS ON WALLS AND CURBS TO CHECK VERTICAL MOVEMENTS ON JAIL.

(SEE OFFICE CHART FOR HORIZ. MOVEMENT)

A.N. HELLSTROM
J.M. MALDONADO
G.L. MATTHIESEN
C.W. ADAMS

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

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

Do not extend notes this side of this line.

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

761298 S & E #307 9-54

76L298 S & E #307 9-54

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726 Los Angeles County Engineering Bldg.

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F. B. 859 Pg. 98 | Job No. 002104 | Division No. 10 | Notes Red. | Plotted | Profile
Survey of CIVIC CENTER (Fort Moore) | Date | Date | No.
Survey by The Ustrom Co. | Notes | Notes Chkd. | Checked | X-Sec.
Indexed J. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. # C-4W				398.564	B.M. # C-4W - Elev. 398.564 - F.B. 859-68 = 2 P.T.	
	3523	402087 ✓				
# 17			022	401.87	Top Main Wall	
# 18			016	401.93	" " "	
# 19			017	401.92	" " "	
# 13			776	399.33	Chis. Mrk. Top 2nd Step	
# 14			855	399.54	" " Conc Walk	
# 15			842	399.57	" " " "	
# 20			019	401.86	Top Main Wall	
# 23			745	399.64	" Curb	
# 25			101	401.08	" Reserv. Wall (Middle)	
# 26			578	399.31	Top Curb	
# 30			128	401.81	Top Reserv. Wall (Corner)	
# 100			785	399.24	Top Curb	
# 101			863	399.26	"	
# 102			735	399.44	" "	
# 103			959	399.56	" "	
# 104			1035	399.44	" "	
# 105			1100	399.09	" "	
BM # C-4	6027	401985 ✓	6129	399.25	BM # C-4 Elev. 399.958 - F.B. 859-68 # 4 S.P.N.	
BM # C-4W			3419	399.56	BM # C-4W Elev. 398.564 Rev. Above	

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 0021.04 Division No. 10

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

F. B. 997 Pg. 79

Survey of Civic [illegible]

Survey by Hellstrom Notes A.N.H. Date 6 3 56

Indexed E. G. Johnson Date 8-6-56

Map No. ____

J.N. 0021.04

CIVIC CENTER (Ext-Mirage)

AUG. 3rd 1956 (Friday)

LEVELS ON POINTS ON PAVING AND CURBS
TO CHECK VERTICAL MOVEMENT ON SOIL.

(See Field Book for Horizontal Control)

A.N. HELLSTROM
L.S. NO. 5112
CIVIL ENGINEER
C.E. ALAMEDA

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

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761298 S & E #307 9-54

76L298 S & E #307 9-54

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F. B. 859 Pg. 105 | Job No. [illegible] Division No. 12 Notes Red. Plotted. | Profile No.
Survey of CIVIC CENTER (EAST MALL) Date Date | X-Sec. No.
Survey by Electronic Notes Clkd. Gilli Checked | Indexed C. Johnson Date Date

ADD. OBSERVATIONS - CONTD. - PG. 131

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. "C-4W"					B.M. "C-4W" Elev. 398.564 - F.B. 859-68 PG 105
	3518	402082			
#17			022	40186	Top Main Wall
#18			0155	40,327	" " "
#19			016	40192	" " "
#13			775	39933	Chis. Mrk. Top 3rd Step
#14			851	39254	" " Conc. Walk
#15			842	39266	" " " "
#20			018	40190	Top Main Main Wall
#23			744	39464	" Curb
#25			100	40108	" Reserv. Wall (Mid. Sec.)
#26			577	39314	Top Curb
#30			127	40081	" Reserv. Wall (Corner)
#100			784	39424	Top Curb.
#101			863	39345	" "
#102			935	39272	" "
#103			952	39256	" "
#104			1035	39170	" "
#105			1099	39104	" "
BM "C-4"	6076	402035	6125	39589	BM "C-4 Elev 395.958 - F.B. 859-68 BRASS PK.
BM "C-4W"			3471	39864	BM "C-4W Elev. 398.564 Rail Above.

Notes Ck'd by D. M. Finley	Survey of FORT MOORE MEM.	F. B. 857 Pg. 101
Map No. Surv. Dir. 49-27	W. O. 00210.00 Tape No. 0151 Sh'd. 68 °F	A. N. Hellstrom
Office Work HBM	Surveyed by A. N. Hellstrom	A. S. Guntis
Checked	Notes AMH. Date 10-54	B. C. Guirado
Date Feb. 55	Indexed C. Johnson 10-22-54	W. E. Deane

J.N. 00210.00

FORT MOORE MEMORIAL

SURVEY TO TIE-IN PARCELS OF LEGAL DESCRIPTIONS OF EASEMENTS FOR LANDSCAPING AREAS, TO LINES AND MONUMENTS OF SOME RECORD.

VICINITY = { BETWEEN SUNSET BLVD. and TEMPLE ST. / HILL ST. and BROADWAY

County Negotiating With City and State For Said Parcels.

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ENGINEERING BLDG.

76F3095 S&E #247. 8-54

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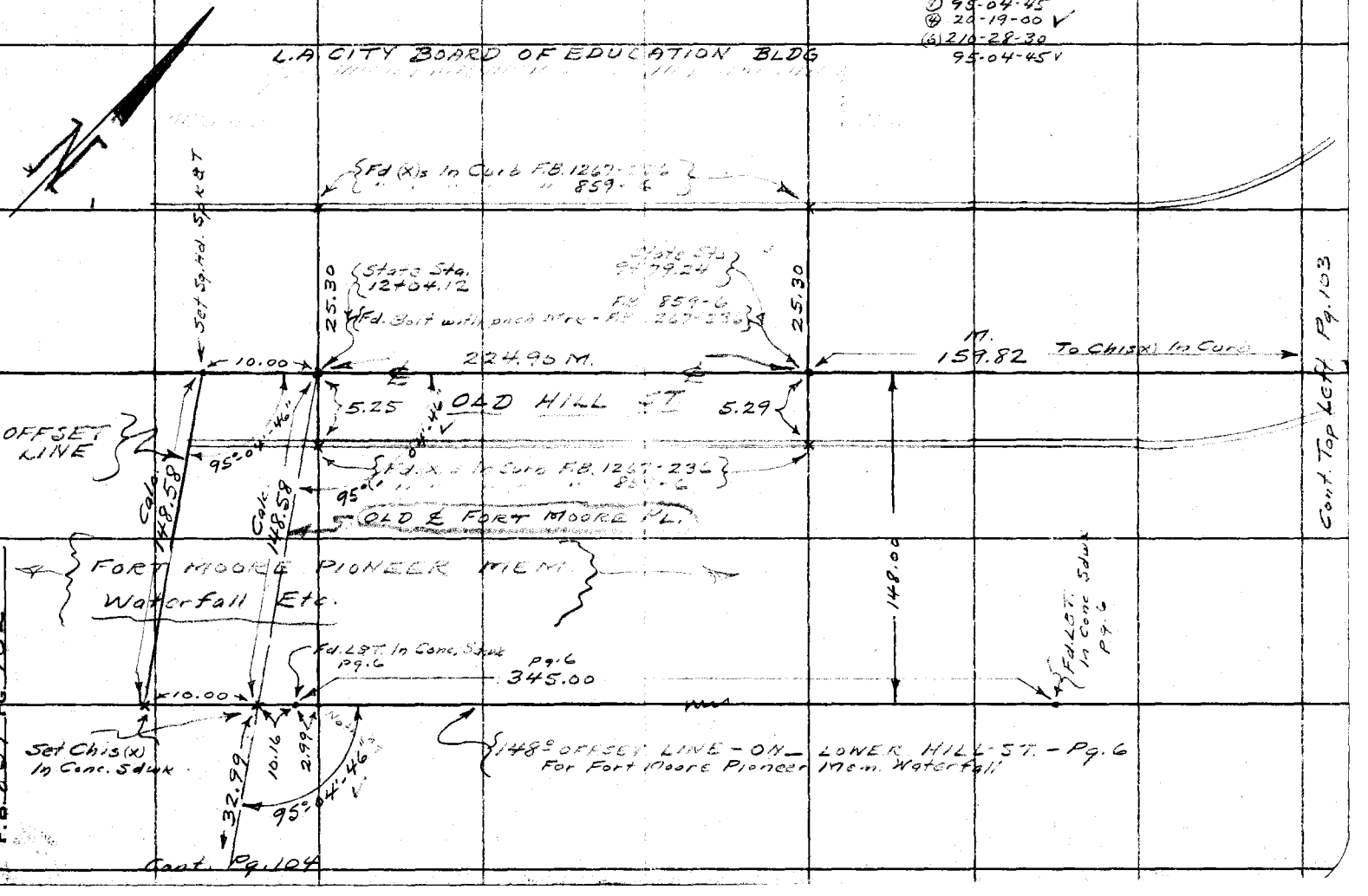

Notes Ck'd by D. M. Finley
Map No. Sur. Div. 49-27
Office Work KBM
Checked
Date Feb. 55

Survey of FORT MOORE MEM
W. O. 3021.02 Page No. St'd. °F
Surveyed by A.N. Hellstrom
Notes A.N.H. Date 10-54
Indexed C. Johnson

F. B. 857 Pg. 103

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ENGINEERING BLDG.

76F3095 S&E #247. 8-54

UPPER HILL ST
PROP COR Set ditto @ Curb. - 0.10 from Back Face
COR of PROP. Set L&T. In Crb 0.10 from Back Face
Set Chis(x) In Curb
Cont. Both Sides
Pg. 102
59.82 Calc.
27.40 M.
6" Curb
0.52
6.72
36-33-45
50
40°
34.74 M.
OLD HILL ST.
6" Curb
OHW
03-26-00
10
(1) 40-00-00
(4) 160-00-00 ✓
(6) 240-00-00
40-00-00 ✓
(1) 89-21-40
(4) 357-26-40 ✓
(6) 176-10-15
89-21-42 ✓
P.I.
PROP. COR. Set 1x2 NST
(2) 36-34-00
(5) 146-15-00
(6) 219-22-20
36-33-45 ✓
(2) 103-26-00
(5) 53-44-10 ✓
(6) 260-36-20
103-26-05 ✓
(2) 136-22-20
(5) 185-29-30 ✓
(6) 98-14-00
136-22-20 ✓
(2) 83-38-20
(5) 334-32-20 ✓
(6) 141-48-50
83-38-05 ✓
Prop. Line
89°-21'-42"
40°-00'-00" ✓
50.00 M.
15" T.M.
PROP. COR. Set L&T. - 0.10 From Edg. Sdwk
Calc
82°-19'-20"
19.28
83°-37'-30"
Calc
137°-43'-20"
40.35
Sdwalk
4.56
PROP. COR Set 1x2 NST.
90°-38'-50"
10.00
136-22-20
28.29
15.41 M.
PROP. COR Set L&T. - 0.10 From Edg. Sdwk
7.50
23.54 M.36
Set Chis(x) In Top Conc. Ret. Wall On South Sd. Sunset Blvd.
Conc. 5°
Set Chis(x) In 6" Curb
LOWER HILL ST.
10.2
Conc. Sidewalk
Set Chis.(x) 9.5' From Inside Edg. Conc. Sdwk

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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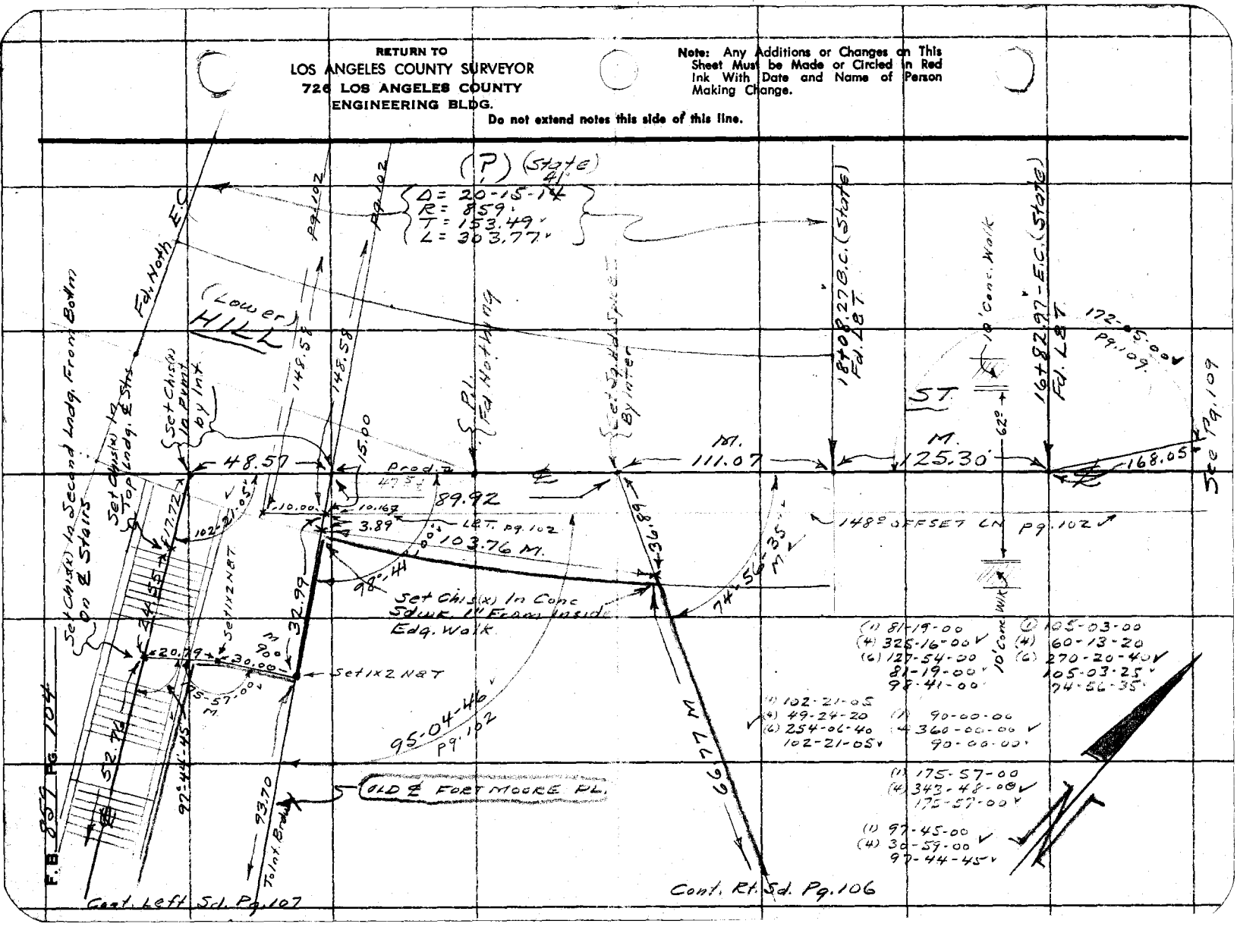

Notes Ck'd by D. M. Finley	Survey of FORT MOORE M.M.
Map No. Sur. Div. 49-27	W. O. 0021.00 Tape No. 0151 Std. 68 °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H. Date 10-54
Date Feb. '55	Indexed C. Johnson

F.B. 859 Pg. 105

CONT ON BOTTM Pg. 110

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RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

239.35

CASTELAR (40) ST

SUNSET (50) BLVD.

Fd. L&T

Fd. L&T on ℄ Prod.

Inters. Fd. L&T F.B. 1305-58

Set L&T

Cont. Right Sd. Pg. 109

Cont. Left Sd. Pg. 108

Cont. Bdry. Pg. 106

Set Chis(4) In Edg Sdwk

Fd. Spk. in Lead F.B. 1305-60

Fd. L&T - F.B. 1305-60

(1) 89-36-00
(4) 346-25-00
(6) 159-38-00
86-36-15+

(1) 101-31-47
(4) 46-07-10
101-31-47

(1) 90-46-00
(4) 3-04-00
90-46-00

(1) 116-54-00
(4) 107-37-00
(6) 341-25-20
116-54-15

CUT

76F3085 SEE #247. 8-54

F.B. 859 PG. 106

Cont. Top Pg. 107

To P.I. = Point

571.58

Set Chis(x) In Conc. Pvmt.

40.00

Set 1X2 NBT

40.00

74-57-02

66.77 M.

Cont. Left Sd. Pg. 104

Set Chis(x) In Conc. Sdwk.

40.00

100.00 Sol

Set NBT. In Mac. Pvmt In Park Lot

300.87 M.

Set NBT. In Mac. Pvmt. Park. Lot.

40.00

Set 1X2 NBT In Side Slope

FUTURE BROADWAY

151.87 M.

102.85 M.

(14-55-43) Calc and by Deduct.

Cont. Bottom Left P9. 105

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

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Notes Ck'd by D. M. Finley
Map No. Sur Div. 49-27
Office Work
Checked
Date Feb. '55

Survey of FORT MOORE M&M
W. O. 462 Leg Tape No. 9151 St'd. 68 of
Surveyed by A.N. HELLSTROM
Notes A.N.H. Date 10-1954
Indexed C. Johnson

F.B. 859 PG. 107

Cont. Top Pg. 106

Cont. Bottom Pg. 108

(40)

(40)

95.6

(13+73.81 State)
E.C. Fd. Sq. Hd. Spk. In Ld.
Pr. F.B. 1267-202 also Ties
" State Hwy.

℄ Present BROADWAY

To Chainage 57.58

89.27

℄ FUTURE BRDWY

State Hwy Data
Δ = 23-26-16"
R = 433.00'
T = 89.82'
L = 177.13'

Meas.
(1) 156-34-20
(4) 266-17-00
(6) 219-25-20
156-34-15"

Pl. Fd 8d Nail No Ref.

OLD FORT MOORE PL.

156-34-15" M

40.67

93.70 M

JOINT NET

Set Sq Hd. Spk & T. by Int

8.41-15"

8" Conc. Wall

600

52.96

49.20

(15+50.94 State)
B.C. - Fd. Sq. Hd. Spk. in Ld.

77-38-40

8.66

48.40

Set Sq. Hd. Spk & T By Inter

8" Conc. Wall

Cont. Top Left Pg. 104

Set Ch. (x) on ℄ Stairs in Bottom Landing.

62.34

(NORTH OUTER HWY)

6'-0" Ft. Width Steps
2-8" Walls
Overall = 7.33

BROADWAY

RADIAL Not Meas.

F.B. 1267-229

ANGLE PT. on ℄ BROADWAY. Fd Sq. Hd. Spk F.B. 1267-229

(1) 77-38-40
(4) 310-34-20
(6) 105-52-00
77-38-40

8.99

F.B. 1267-229

Fd. Sq. Hd. Spk F.B. 1267-229 State Hwy 17+03.04

(1) 98-41-10
(4) 34-44-50
(6) 232-07-20
98-41-15"

℄ HOLLYWOOD

(Present) 10-1954

℄ FREEWAY

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

7670008 247 4-55

F.B. 859 PG. 108

B.C.

State Data
Δ = 25-03-05"
R = 564.84'
T = 125.93'
L = 247.84'

E.C. 11+20.63 State
Fd. Sq. Hd. Spk.
State Hwy.
See F.B. 1267-204
Same For Ties

157.63 M.

(PREV. M'T.)
OCT. 1954

COUNTY PARKING
LOT #5

Fd. Sq. Hd. Spk.
F.B. 1267-202

22.24 M

12+78.18 State
Fd. Sq. Hd. Spk. In Lead
F.B. 1267-202

(FREEWAY)

(INLET)

95.65

BROADWAY

(40)

(40)

Cont. Top Pg. 107

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76F3098 S&E #247. 8-54

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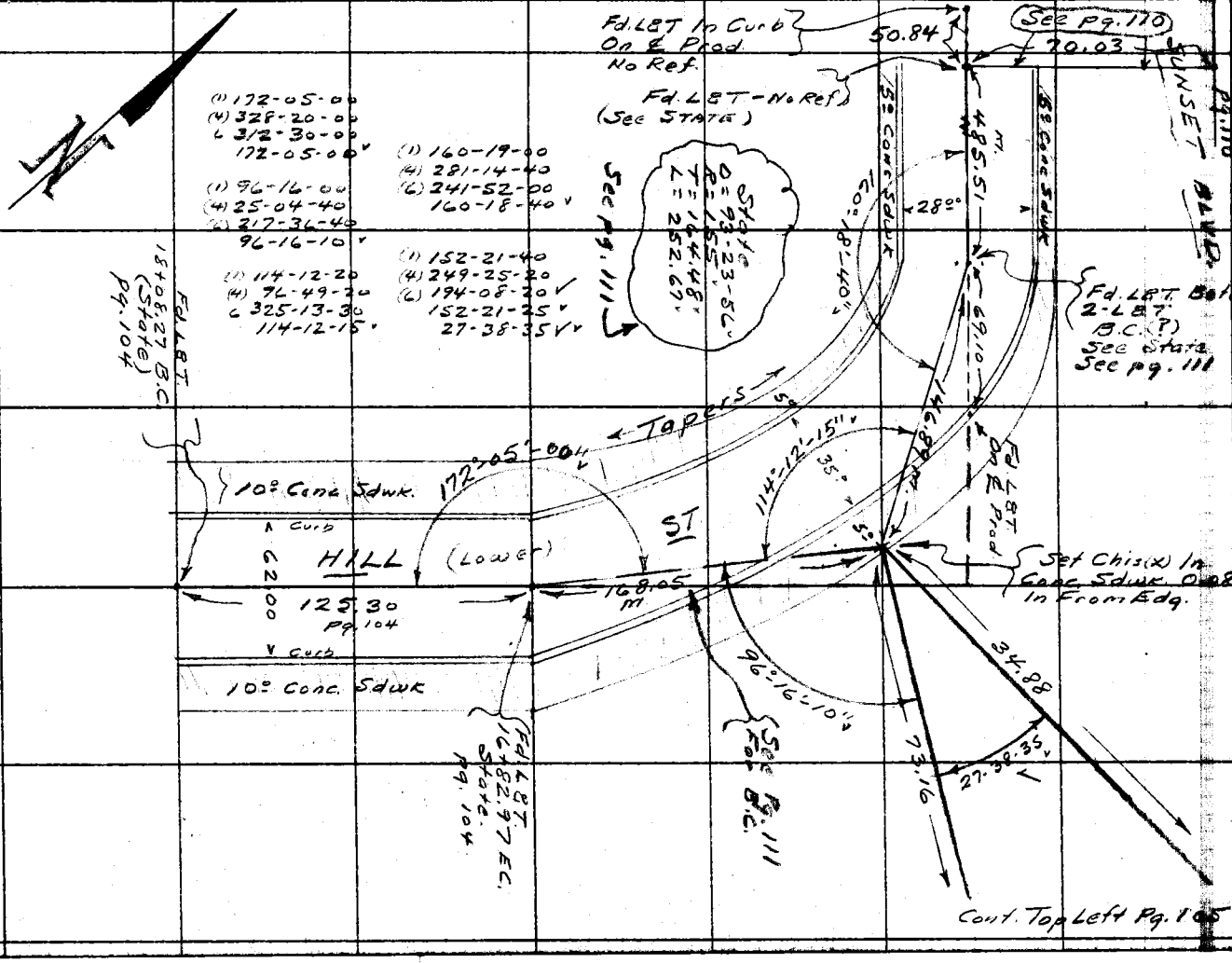
52.45

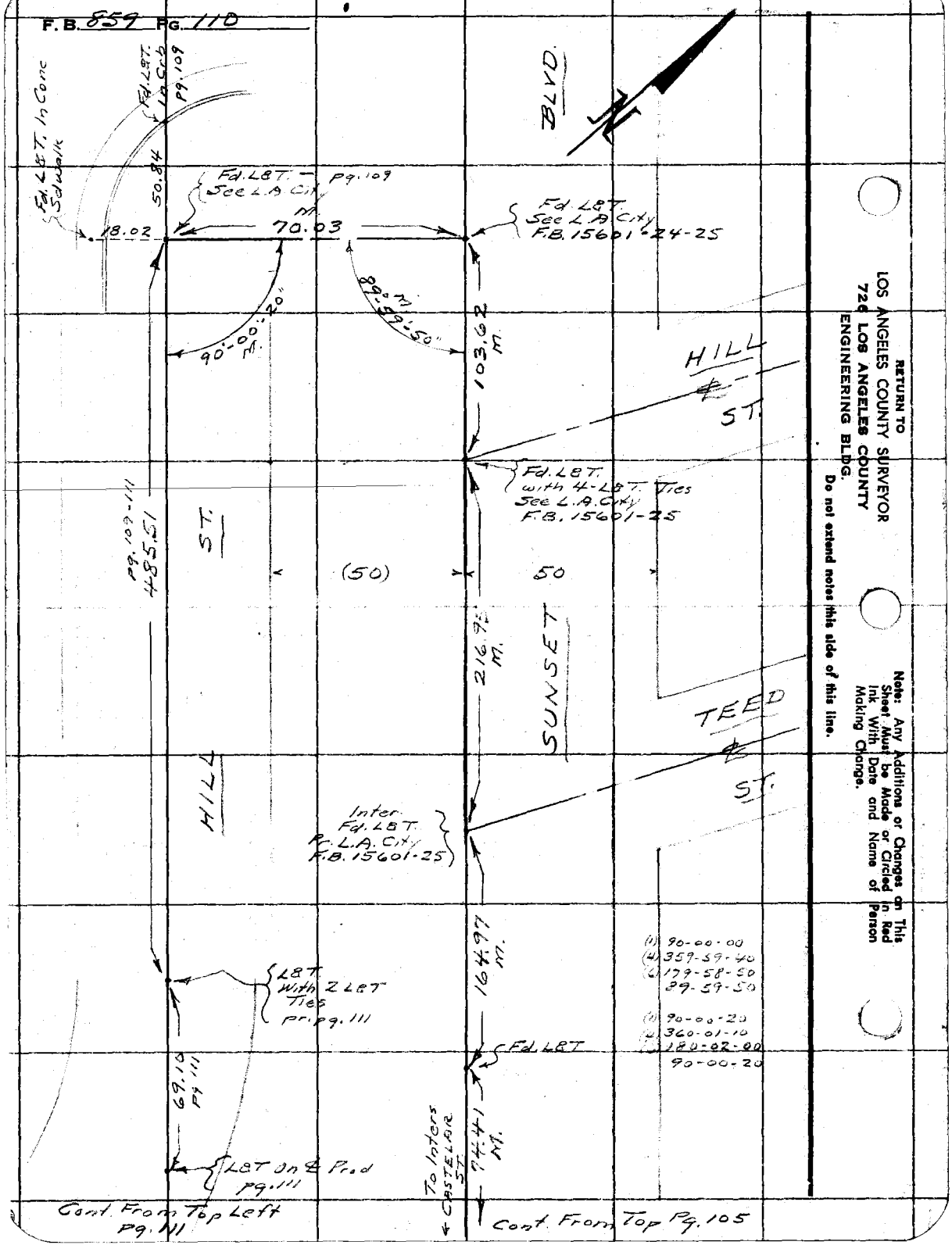


Notes Ck'd by D. M. Finley
Map No. Sur. Div. 49-27
Office Work [illegible]
Checked [illegible]
Date Feb. '55

Survey of Perry Moore Mk. #1
W. O. 22.00 Tape No. 6-55-Srd. 6-6 of
Surveyed by A. N. Hall-Stroud
Notes [illegible] Date 10-1954
Indexed [illegible] C. Johnson

F.B. 257 Pg. 109

F.B. 859 Pg. 110



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Notes Ck'd by KRM	Survey of POINT MUGU PK.
Map No. Sur Div. 49-27	W. O. 6021.00 Tape No. 6151 St'd. 68 °F
Office Work KRM	Surveyed by A.H. HELLSTROM
Checked	Notes A.N.H. Date 2-1955
Date Feb. '55	Indexed R. O. Johnson

F. B. 859 PG. 111

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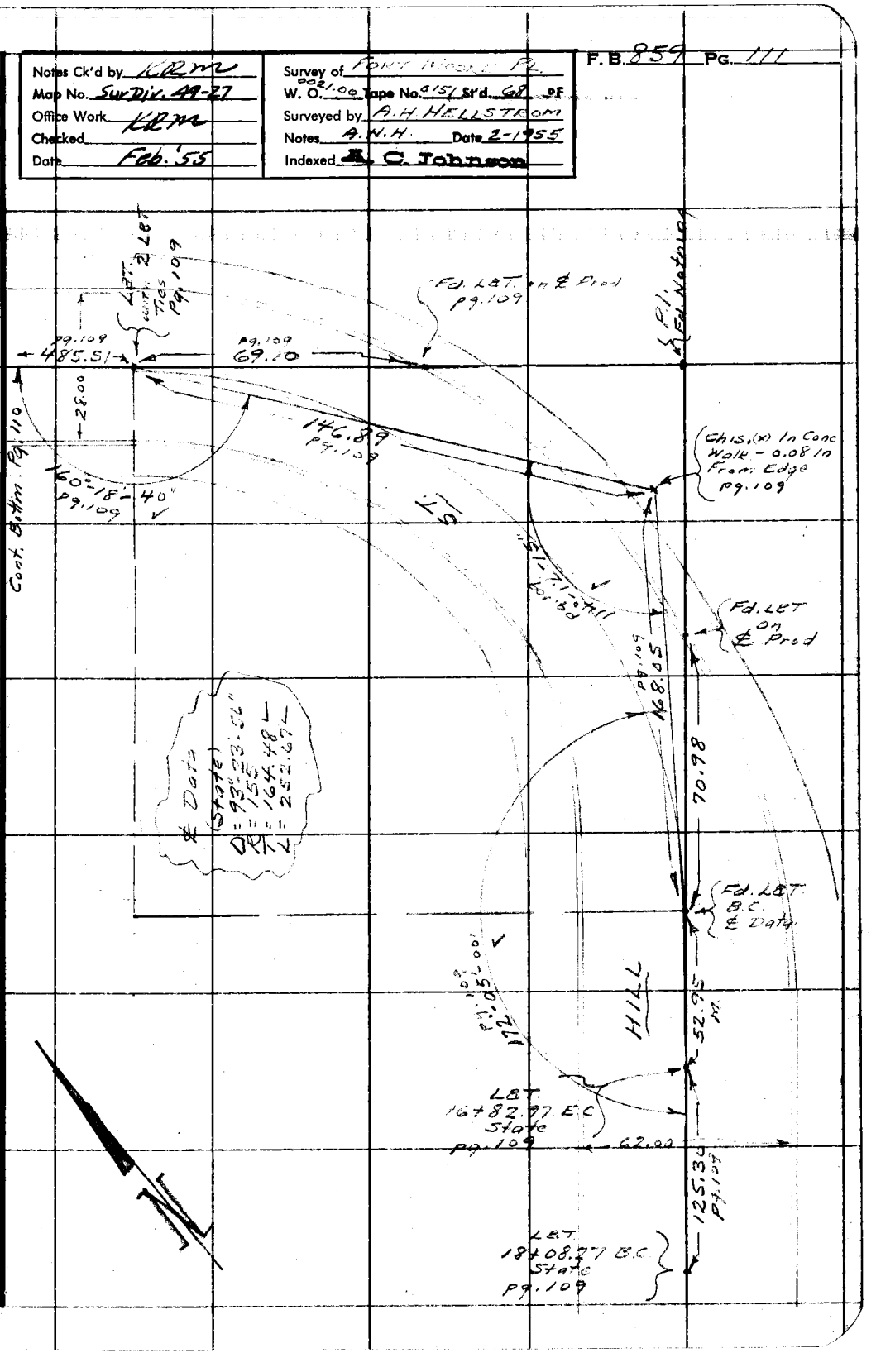
76F309 S&E #247. 8-54



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F.B. 857 PG. 112

Notes Ck'd by K.R.M.
Map No. Sur Div. 49-27
Office Work K.R.M.
Checked
Date Feb '55

Survey of AT Moore Place
W. O. 9021.00 Tape No. St'd. oF
Surveyed by A.N. Hellstrom
Notes A.S. Curtis Date 2-17-55
Indexed C. Johnson

F. B. 859 Pg. 113

Cont. Bot'm pg. 114

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ENGINEERING BLDG.

76F3095 S&E #247. 8-54

Sta 49+45.5=110+44

Pg. 110 Lft 3+20.57

Todd St.

Pg. 110 Lft 1+03.62

4th St.

SUNSET BLVD.

Dirt

4" Curb

Conc. Walk

1.80

Dirt

Conc. Wall

4.35 conc. walk

Gut.

Conc. Walk

0+32.3

.99

LOWER HILL ST.

Gut.

50 conc walk

1.99

11.60

2.70

Dirt

2.7 R.

Conc. Walk

89°59'50"

90°00'20"

0+04.70

36.07

70.03

14.06

14.00

18.02

0+04.70

10' R.

Lft 0+00 going East pg. 110

Lft 0+00 going East pg. 110

Lft

Prod.

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726 LOS ANGELES COUNTY
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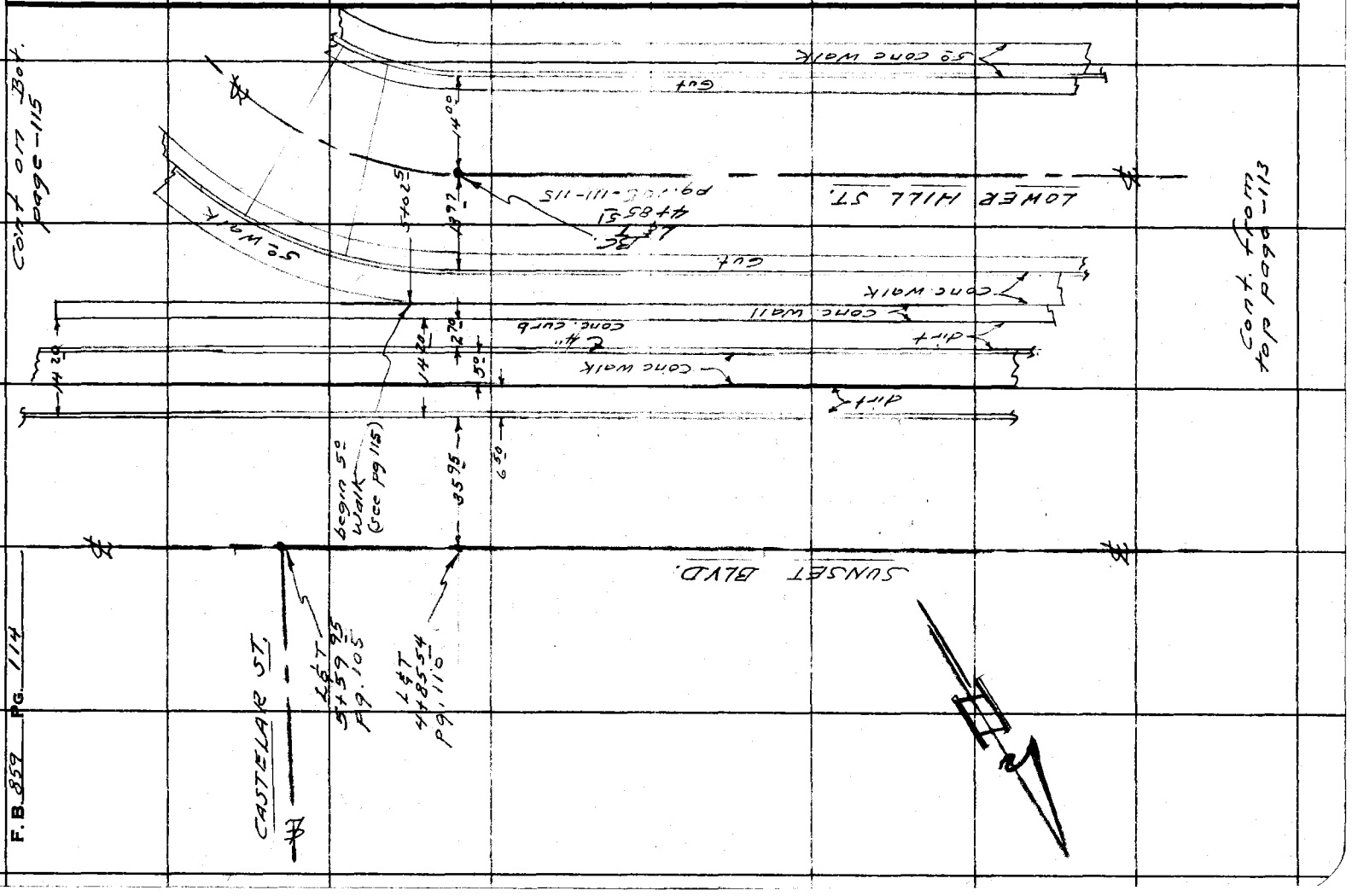

F.B. 859 PG. 114

Notes Ck'd by KRM	Survey of Ft. Moore Place
Map No. Sur Div. 49-27	W. O. 6021.60 Tape No. St'd. °F
Office Work KRM	Surveyed by O. N. Hellstrom
Checked Feb '55	Notes A.S. Curtis Date 2-18-55
Date	Indexed C. Johnson

F. B. 939 Pg. 113

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54

Curve
Δ 93° 23' 56"
R = 155'
T = 164.48
L = 252.67

1° Chords
D = 4° 40' 12"
Chord = 25.24±

Dim's taken along Radial Lines

End 5° Walk

EC. L & T 7+38.18

Conc. Walk

9.80

9.80

31.06

5.70

5.91

Begin Straight Walk

7+85.91 = 8+00 Ø

7.78

5°

30.13

25.63

20.31

31.04

7+71.91

31.04

16.75

5+87.64

29.61

10.08

Conc. Walk

10.08

14.66

6+62.37

27.02

24.27

5°

14.13

6+37.10

21.78

9.10

Begin Straight Walk.

5°

14.19

6+11.83

17.67

5°

5+86.56

5°

14.20

17.74

5°

5+61.29

16.36

14.13

5+36.03

15.25

14.10

5+10.77

14.44

5°

14.01

14.06

5°

13.97

B.C. L & T 4+85.51 pg 105-111 and 115

5+08.5 Side Walk Straight to here

Begin 5° wlk

4.50

57.

Conc. Walk

Conc. Walk

Cont. from top pg-114

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.

F.B. 859 PG. 116

Notes Ck'd by	Survey of Ft Moore Memorial	F. B. 559 Pg. 117
Map No.	W. O. 7012.06 Tape No. St'd. °F	
Office Work	Surveyed by Curtis	
Checked	Notes Curtis Date June 28-55	
Date	Indexed G. C. Johnson 7-15-55	

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54

Ft. Moore Memorial
J.N. 7012.06
Landscaping & Parking Lot.
Location of Improvements
Water Lines, sprinklers
Curbs and etc.

Curtis
Moody
Adams
Martinez

RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

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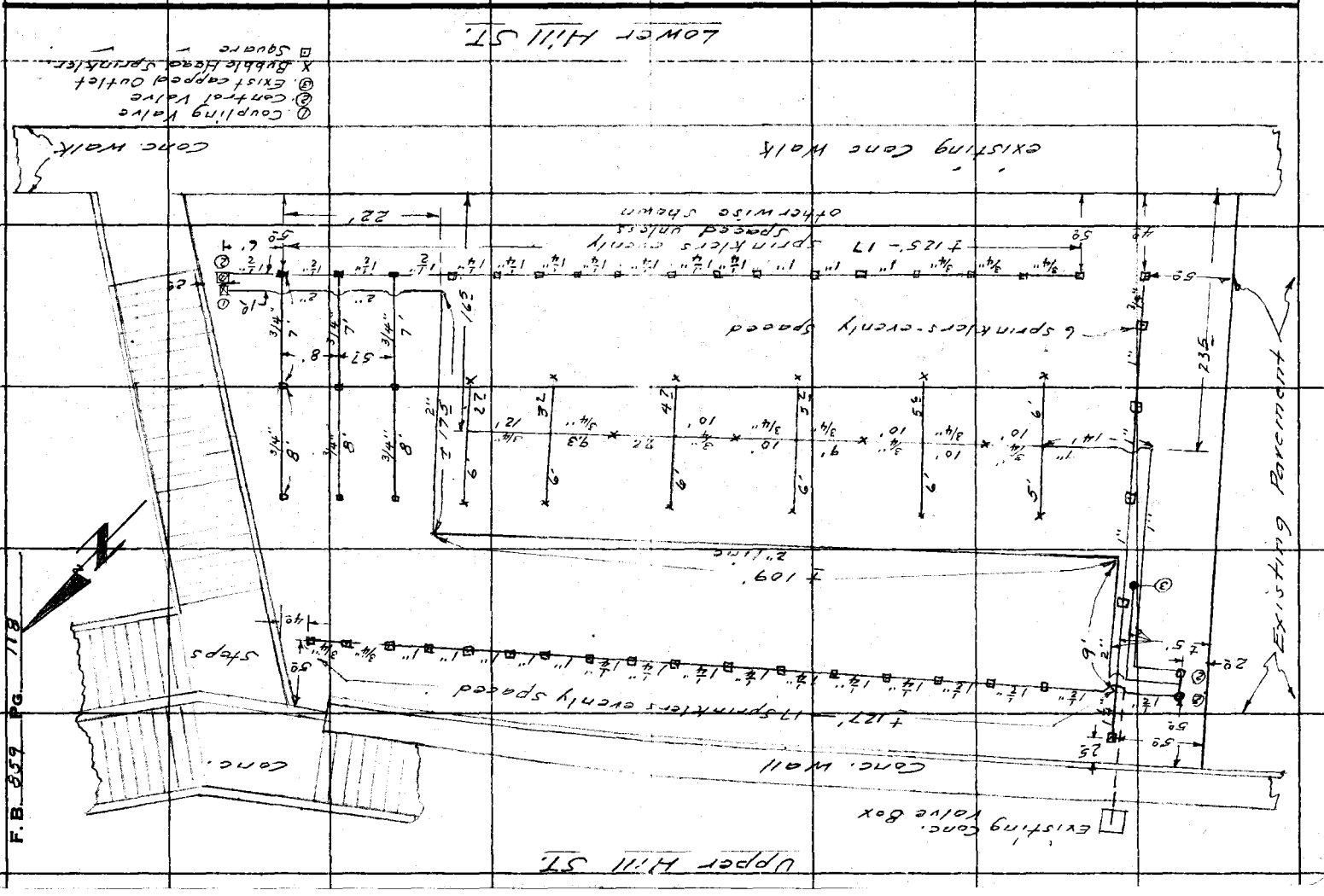

76F3095 S&E #247. 8-54

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726 LOS ANGELES COUNTY
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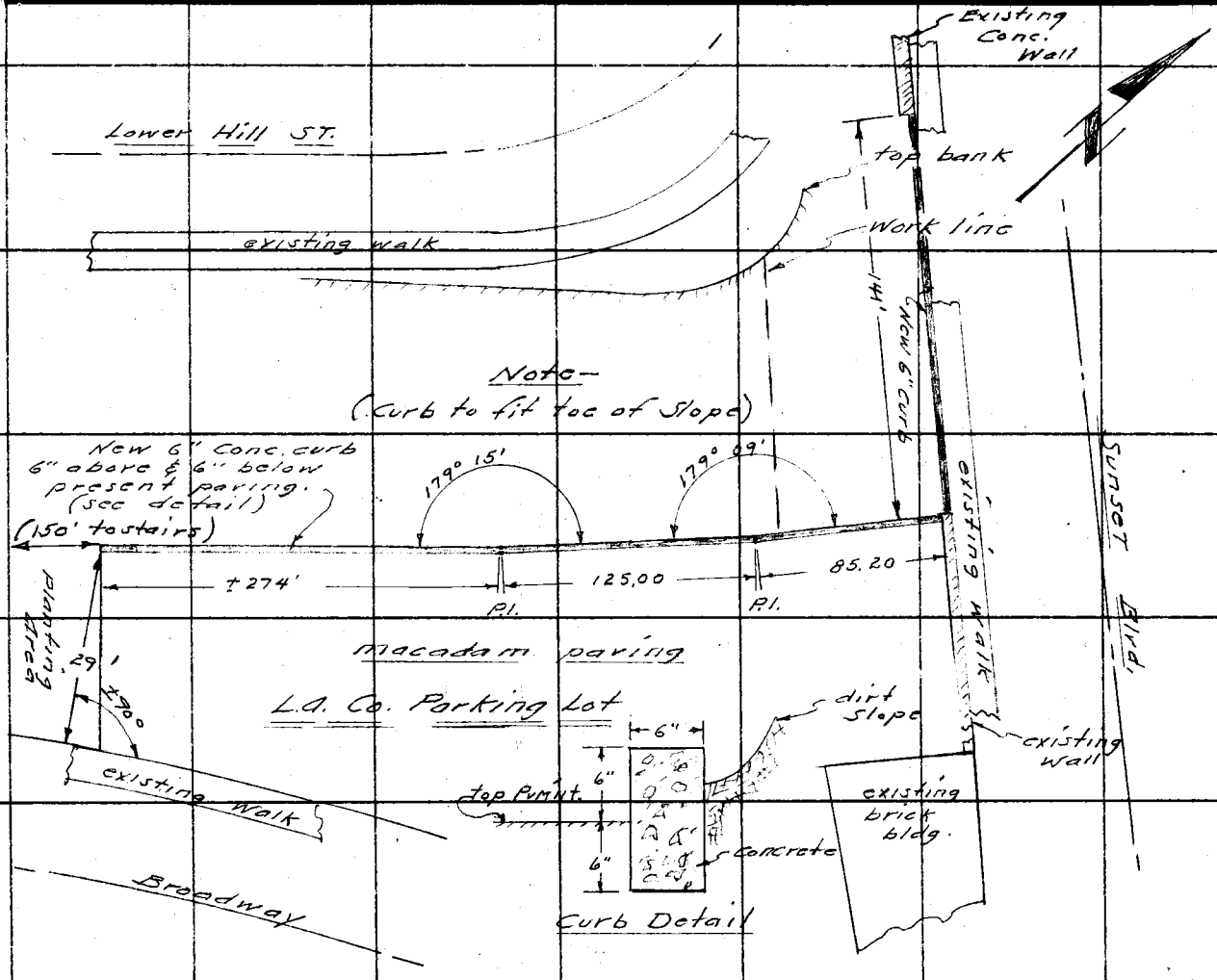
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Moore Memorial
W. O. 2620 Tape No. Sk'd. °F
Surveyed by Curtis
Notes Curtis Date July 55
Indexed E. C. Johnson

F. B. 859 PG. 179



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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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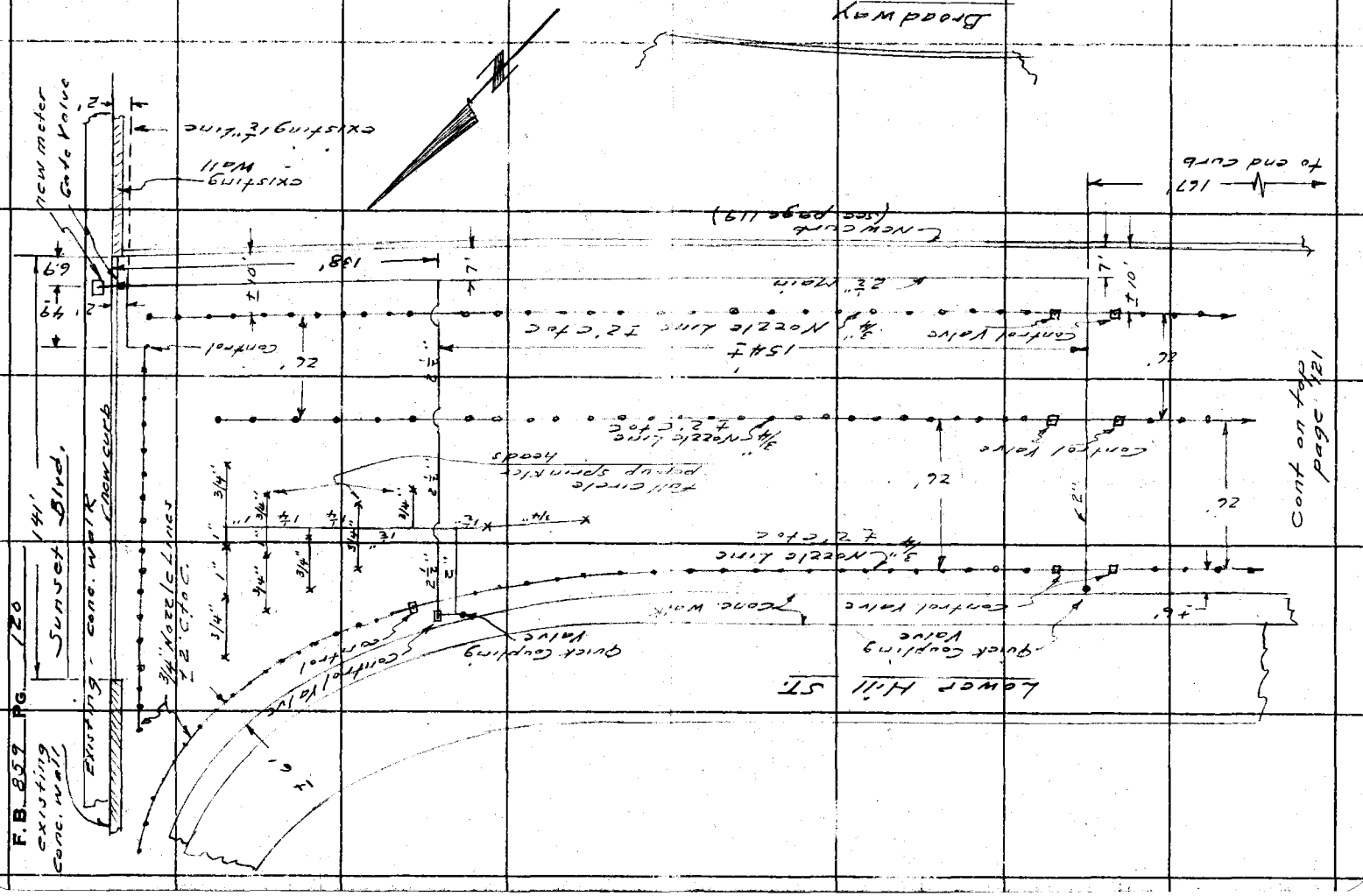
Do not extend notes this side of this line.



76F3098 247 4-53

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726 LOS ANGELES COUNTY
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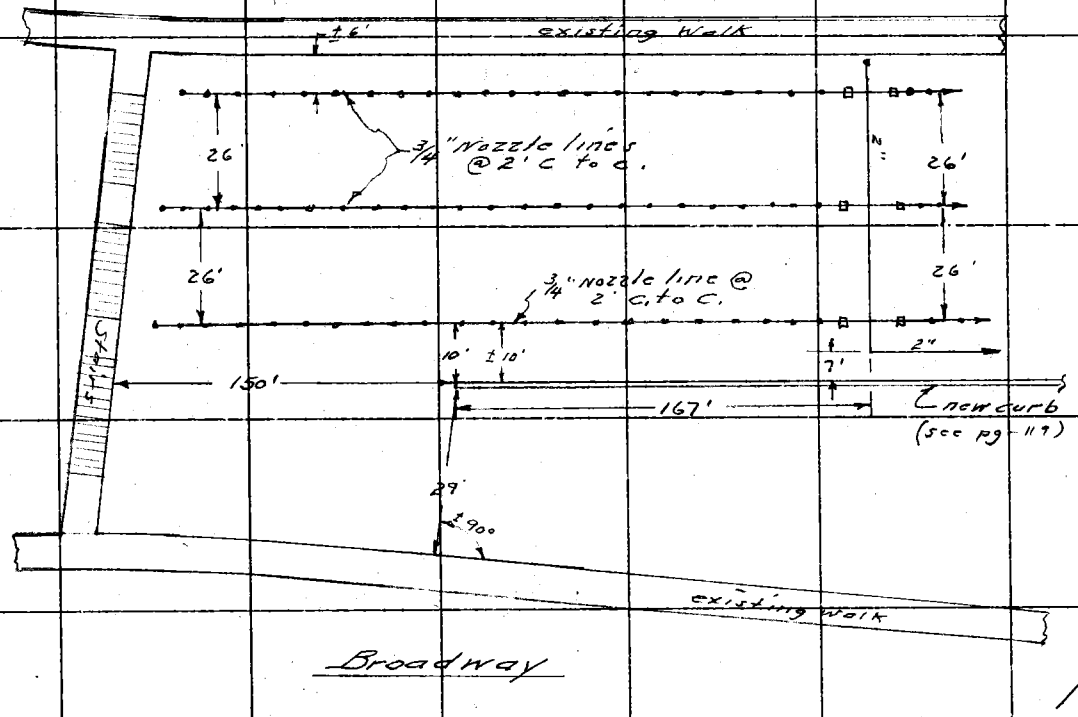
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of 7/2/52
W. O.
Surveyed by C. J. Curtis
Notes Curtis Date July-52
Indexed K. C. Johnson

F. B. 854 Pg. 121



RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

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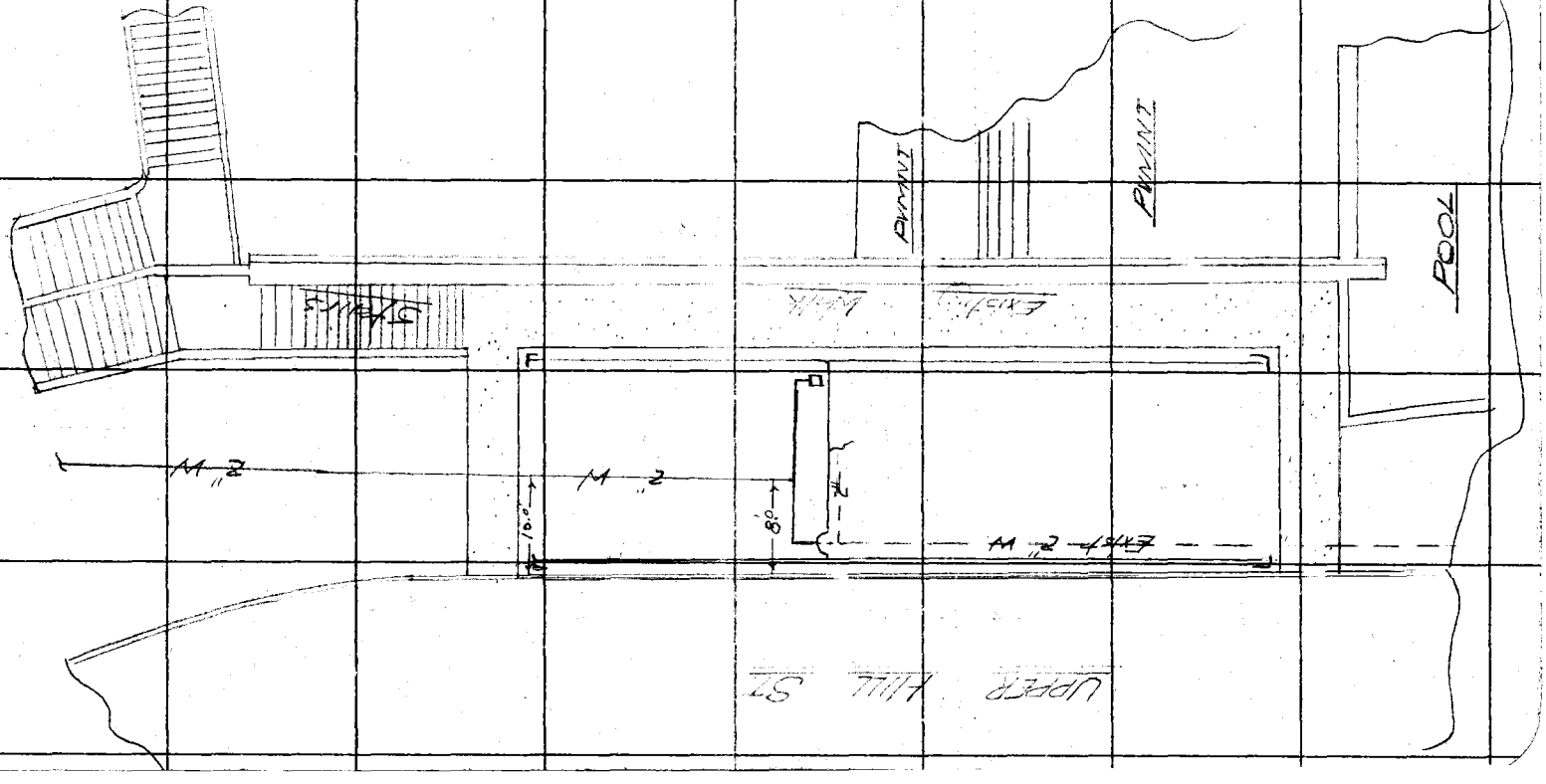

F.B. 557 PG. 122

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

Survey of	Fort Moore Memorial
W. O. 7012 #8	Tape No.	St'd.	°F
Surveyed by	Curtis
Notes	ETM Jr.	Date
Indexed	L. C. Johnson

F. B. 859 Pg. 128

To Bot of Pg 124

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

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RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

UPPER HILL ST.

3RD ST.

Control Valve

Meade Line

Existing 12" Water Line

Existing 2" Water Line

Existing 2" Flush Hydrant with 2½" Outlet

Existing 2" Valve

Existing 3" Valve

Existing 6" Valve

Existing 8" Valve

Existing 12" Valve

Existing 16" Valve

Existing 18" Valve

Existing 20" Valve

Existing 24" Valve

Existing 30" Valve

Existing 36" Valve

Existing 42" Valve

Existing 48" Valve

Existing 54" Valve

Existing 60" Valve

Existing 72" Valve

Existing 84" Valve

Existing 96" Valve

Existing 108" Valve

Existing 120" Valve

Existing 132" Valve

Existing 144" Valve

Existing 156" Valve

Existing 168" Valve

Existing 180" Valve

Existing 192" Valve

Existing 204" Valve

Existing

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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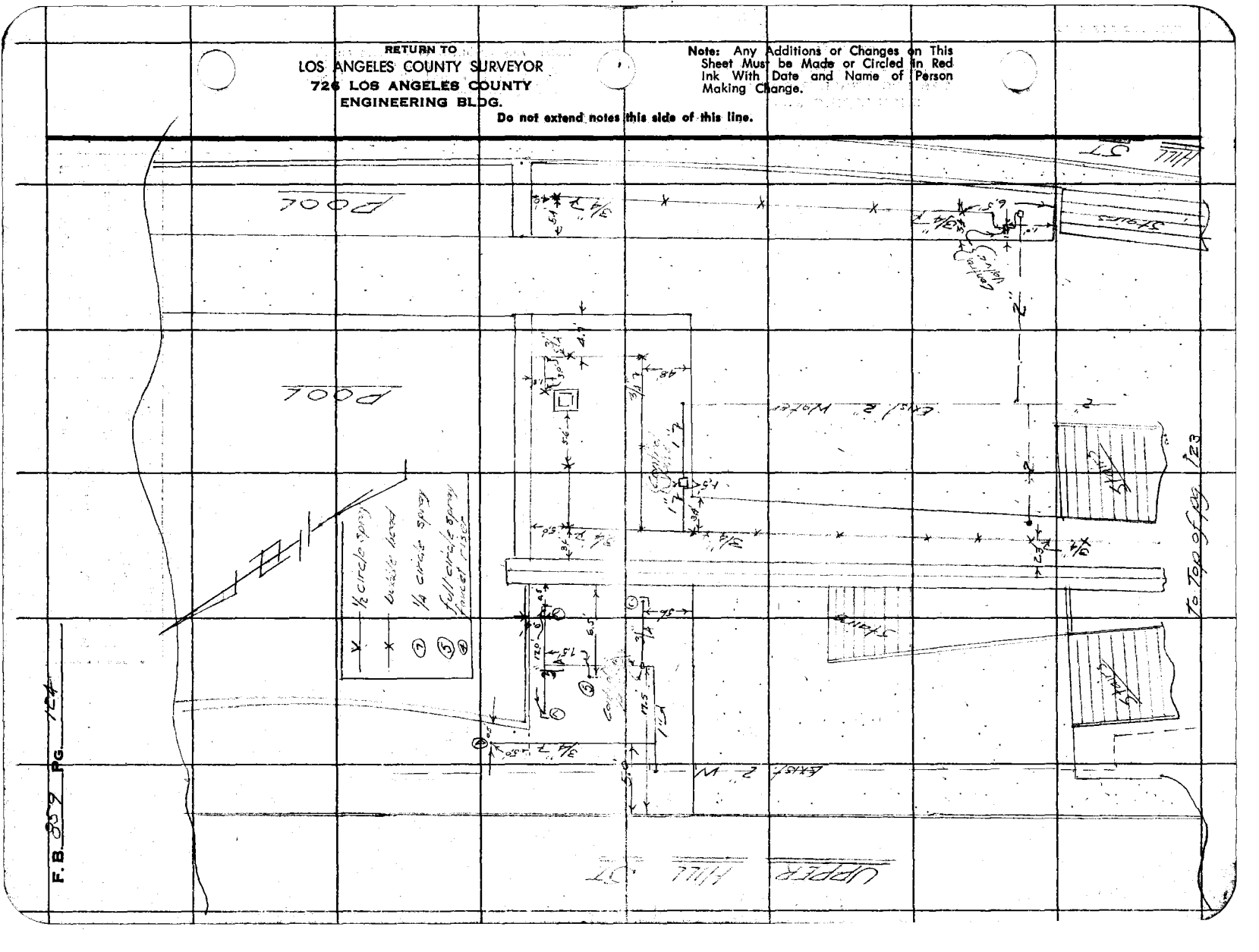
POOL
POOL
Existing Water
Existing Water
Existing Water

Notes Ck'd by	Survey of Ft. Moore Memorial
Map No.	W. O. 0021.04 Tape No. St'd. °F
Office Work	Surveyed by Curtis
Checked	Notes Curtis Date 2-10-56
Date	Indexed E. C. Johnson 2-16-56

F. B. 859 Pg. 125

J.N. 0021.04
Ft. Moore Memorial - Civic Center
Locations & Dimensions
for Location of
proposed Tile Veneer.

Mr. Bob Hart - Architectural Dept. - Inspector
Mr. Flores - Representive of Gladden-McBean
were present during the taking of the
Dimensions -

Curtis
Mantey
Martinez
Adams
Moore

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726 LOS ANGELES COUNTY
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76F3098 247 4-53

F.B. 859 PG. 126

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Elev. 401.20

Cap

Prop. T/C face of Wall

Wall

± 22' 3 5/8"

± 46' 6 3/8"

± 22' 3 5/8"

Existing Wall

Existing holes (Typ.) ± 4" ± 4"

Elev. 356.50

Elev. ± 378.95

Elev. ± 356.45

Cap

Edge of Wall

Exp. Joint

Proposed T/C Elevations

Top of Wall

Exp. Joint

Top of Wall

Exp. Joint

Proposed T/C Section on Wall

Existing Wall

Edge of Wall

NOTE:

± 77' 5 3/8"

± 38' 11 3/8"

± 38' 6"

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 0021.04 | Division No. 10 | F. B. 889 Pg. 127
X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of Ft. Moore Memorial
Survey by Curtis Notes Curtis Date Feb 10 - 56
Map No. Traced Johnson Date

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J.N. 0021.04
Ft. Moore Memorial
Elevation of
Bottom Edge of Proposed
Tile Veneer.

Curtis
Mankey
Martinez
Adams
Moore

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

761298 S & E #307 9-54

76L298 S & E #307 9-54

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F. B. 659 Pg. 128 Job No. Division No. 10 Notes Red. Plotted Profile
Survey of W. Moore Memorial Date Date No.
Survey by Curtis Notes Curtis Notes Chkd. Checked X-Sec.
Indexed R. C. Johnson Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
(Elevations taken with Self Reading Rod)						
B.M.# C-2				359.68	B.M.# C-2 EL. 359.68 EB. 1267-240 Hill St. and N. P/L of Hollywood Freeway Spk. in W. Curb.	
				356.50	Elev. bottom edge proposed Tile Veneer.	
T.P.				358.21	T.P.	
B.M.# C-2				359.68	B.M.# C-2	

F. B. 957 Pg. 129

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2021.04 Division No. 10

Date ____ Date ____ Survey of CIVIC CENTER

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Hellstrom Notes J.M.M. Date 2-25-56

Date ____ Date ____ Map No. ____ Rod & Tape Johnson Date ____

J.M. 2021.04

CIVIC CENTER (FOR MOUNT)

ELEV. FOR BOTTOM OF ALUM. MON. (356.45)
FOR TILT VARIABLE (MAIN HALL)

G.N. HELLSTROM
J.T. MCDONALD
G.L. MATTHIESEN
C.W. ADAMS.

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

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76L298 S & E #307 9-54

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

F. B. 859 Pg. 130 | Job No. 0021.04 | Division No. 10 | Notes Red. | Plotted | Profile

Survey of Civic Center (Forty Acres) | Date | No.

Survey by Hellstrom Notes U.M.M. | Chkd. | X-Sec.

Indexed K. C. Johnson Date | Date | Checked | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. "C-2	1442	361 122		35 68	B.M. "C-2 - Elev. 359.68 - F.B. 1267-240	
CK SHOT OLD MARK	(356.56)		4 67	35 45		
			4 67	35 45		
			4 67	35 45		
T.P.			4 67	35 45		
	3 85	362 50				
			3 85	35 45		
T.P.	2 088	360 [illegible]	0 549	35 751		
BM "C-2			[illegible]	[illegible]	BM "C-2 as per above	

Profile No. | Notes Red. | Plotted | Job No. 0021.04 | Division No. 10 | F. B. 859 Pg. 131
Date | Date | Survey of CIVIC CENTER (FORT MOORE)
X-Sec. No. | Notes Chkd. | Checked | Survey by Hellstrom | Notes J.M.M. | Date 8-10-56
Date | Date | Map No. | Indexed A.C. Johnson | Date 8-10-56

J.N. 0021.04

CIVIC CENTER (FORT MOORE)

AUG. - 10TH 1956 (FRIDAY)

LEVELS ON POINTS ON WALLS AND CURBS TO CHECK VERTICAL MOVEMENTS ON SAME.

(SEE OFFICE CHART FOR HORIZONTAL MVMNTS.)

ASSISTED BY
J.M. MALDONADO
S.L. MATTHIESEN
C.W. ADAMS.

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.

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

761298 S & E #307 9-54

76L298 S & E #307 9-54

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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.

F.B. 859 Pg. 182 | Job No. 0021.04 | Division No. 10 | Notes Red. | Plotted | Profile
Survey of CIVIC CENTER | Date | No.
Survey by Hellstrom Notes J.M.M. | Notes Chkd. | Checked | X-Sec.
Indexed A. C. Johnson Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M.* C-4W				398.564	B.M.*C-4W - Elev. 398.264 - F.B. 859-68 = 2.9
	3528	402092			
# 17			023	401.86	Top Main Wall
# 18			017	401.72	" " "
# 19			017	401.92	" " "
# 13			7765	394.327	Chis. Mrk Top 2nd Step
# 14			856	393.53	" " Conc. Walk
# 15			8425	393.66	" " " "
# 20			019	401.10	Top Main Wall
# 23			745	394.64	" Curb
# 25			101	401.08	" Reserv. Wall (Middle)
# 26			578	394.31	Top Curb
# 30			129	401.[illegible]	Top Reserv. Wall (Corner)
# 100			7855	394.[illegible]	"
# 101			864	[illegible]	"
# 102			936	[illegible]	"
# 103			951	[illegible]	"
# 104			1036	[illegible]	"
# 105			1100	[illegible]	"
BM* C-4	6048	402006	6134	[illegible]	BM* C-4 Elev. 395.158 - FB 859 Co A*
BM* C-4W			3442	398.564	BM* C-4W Elev. 398.564 Per Above.

Profile No. | Notes Red. | Plotted | Job No. 0021.04 Division No. 10 | F. B. 357 Pg. 133
X-Sec. No. | Notes Chkd. Galli | Checked | Survey of CIVIC CENTER
Date 7-5-56 | Date | Survey by HELLSTROM Notes J.M.M. Date 8-17-56
Map No. | Indexed C. Johnson Date 9-4-56

J.N. #0021.04

"CIVIC CENTER" (FORT MOORE)

AUG. 17TH - 1956 (FRIDAY)

LEVELS ON POINTS ON WALLS AND CURBS
TO CHECK VERTICAL MOVEMENTS ON SAME.

(SEE OFFICE CHART FOR HORIZONTAL MVMNTS)

A.N. HELLSTROM
J.M. MALDONADO
G.L. MATTHIESEN
C.W. ADAMS

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

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PLEASE RETURN TO
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726 LOS ANGELES COUNTY ENGINEERING BLDG.

76L298 S & E #307 9-54

76L298 S & E #307 9-54

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F. B. 859 Pg. 134 Job No. 0021.04 Division No. 10 Notes Red. Plotted
Survey of CIVIC CENTER (FOOT MOORE Date Date No. X-Sec.
Survey by WELLSTROM Notes J.M.M. Notes Chkd. J.G. Checked
Indexed C. Johnson Date Date Aug. 17, 1966 Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.* C-4W				398.564	B.M.* C-4W - Elev. 398.564 - F.B. 859-68 = 68	
	3597	402.121				
*17			0.30	402.086	Top Main Wall	
*18			0.21	402.072	" " "	
*19			0.29	402.092	" " "	
*13			7.85	394.264	Conc. Wk. Top 3rd Step	
*14			3.63	[illegible]	" " Conc. Walk	
*15			8.50	[illegible]	" " " "	
*20			0.27	402.089	Top Main Wall	
*23			7.53	394.683	" Curb	
*25			1.00	402.076	" Retaining Wall (Middle)	
*26			8.83	394.008	Top Curb	
*30			1.26	402.030	" Retg. Wall (Corner)	
*100			7.25	[illegible]	Top Curb	
*101			8.71	394.345	" "	
*102			9.43	392.13	" "	
*103			9.63	394.156	" "	
*104			9.94	394.14	" "	
*105			11.07	394.19	" "	
B.M.* C-4	6.076	402.034	5.203	396.958	B.M.* C-4 Elev. 396.958 - F.B. 859-68 = 84.5 ft.	
B.M.* C-4W			3.471	398.563	B.M.* C-4W Elev. 398.564 per Above	

Profile No. | Notes Red. | Plotted | Job No. 992104 | Division No. 10 | F. B. 8[illegible] Pg. 135

X-Sec. No. | Notes Chkd. Galli | Checked | Date 9-5-56 | Date

Survey of CIVIC CENTER (FORT MOORE)

Survey by Hellstrom Notes J.M.M. Date 8-24-56

Map No. | Indexed A. C. Johnson Date 9-4-56

J.N. 992104

CIVIC CENTER (FORT MOORE)

AUG. 24TH, 1956 (FRIDAY)

LEVELS ON POINTS ON WALLS AND CURBS
TO CHECK VERTICAL MOVEMENTS OF SAME.

(SEE OFFICE CHART FOR HORIZONTAL MVMNTS.)

A. N. HELLSTROM
J. M. MALDONADO
S. L. NIELSEN
C. W. ADAMS.

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.

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726 Los Angeles County Engineering Bldg.

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761298 S & E #307 9-54

76L298 S & E #907 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F.B. 859 Pg. 136 | Job No. 002,104 Division No. 10 Notes Red. Plotted. Profile
Survey of CIVIC CNTR. (FORT HILL) Date. No. X-Sec.
Survey by ALL STATE Notes U.M.M. Notes Chkd. J.G. Checked. No.
Indexed K. C. Johnson Date Aug. 25, 1954 Date.

STATION	B. S.	H. I.	F. S.	ELEV.	
BM"C-4W				398.564	BM"C-4W-Elev. 398.564-F.B. 859-68-Left.
	3.561	402.125			
#17			0.22	401.865	Top Main Wall
#18			0.200	401.925	" " "
#19			0.200	401.925	" " "
#13			7.800	394.325	C bis. Mk. Top 2.35 Step
#14			8.540	393.585	" " Conc. Wall R.
#15			8.460	393.665	" " " "
#20			1.255	401.870	Top Main Wall
#23			7.485	394.640	" Curb
#25			1.545	401.485	" Retaining Wall (Middle)
#26			8.815	393.310	Top Curb
#30			1.320	401.805	" Retain. Wall (Corner)
#100			7.890	394.235	Top Curb
#101			8.265	393.860	" "
#102			7.980	394.145	" "
#103			9.565	392.560	" "
#104			10.350	391.775	" "
#105			11.925	390.200	" "
#16A			1.150	401.975	Top 6" Conc. Wall - See pg. 62 For Location
#16			0.930	402.195	" " " " " " " " " "
B.M."C-4	0.914	401.875	6.164	395.958	B.M."C-4-Elev. 395.958 - F.B. 859-68 = BT. Spk.
B.M."C-4W			3.309	398.564	B.M."C-4W-Elev. 398.564 - Left pr. above

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Notes Chkd. Galli Date 9-6-56

Plotted ____ Date ____ Checked ____ Date ____

Job No. 0021.04 Division No. 10

Survey of CIVIC CNTR.

Survey by HELLSTROM Notes J.M.M. Date Aug 31, 1956

Map No. ____ Indexed A.C. Johnson Date 9-4-56

F. B. 859 Pg. 137

J.N. 0021.04

CIVIC CENTER (FORT MOORE)

AUG. 31ST 1956 (FRIDAY)

LEVELS ON POINTS ON WALLS AND CURBS TO CHECK VERTICAL MOVEMENTS ON SAME.

(SEE OFFICE CHART FOR HORIZ. MOVMNTS.)

A.N. HELLSTROM
J.M. MALDONADO
G.L. MATTHIESSEN
E.W. ADAMS

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

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761296 S & E #307 9-54

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

F. B. 859 Pg. 138 | Job No 002104 Division No. 10 Notes Red. Plotted | Profile
Survey of CIVIC CENTER Date Date No. X-Sec.
Survey by Hollister & Notes Chkd. Gall Checked
Indexed C. Johnson Date Date 9-5-56 No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. #C-4W	3614	402178		398564	B.M. #C-4W - Elev. 398.564 - F.B. 859-68 = L&T.	
#17			032	40186	Top Main Wall	
#18			028	40193	" " "	
#19			026	40192	" " "	
#13			786	39832	Chis. Mark Top 2nd Step	
#14			807	39855	" " Conc. Walk	
#15			854	39804	" " " "	
#29			029	40189	Top Main Wall	
#23			934	39864	" Curb	
#25			1095	[illegible]	" Retaining Wall (Middle)	
#26			[illegible]	[illegible]	Top Curb	
#30			1057	[illegible]	" Retaining Wall (Middle)	
#100			1945	39823	" Curb	
#101			[illegible]	[illegible]	" "	
#102			[illegible]	[illegible]	" "	
#103			967	[illegible]	" "	
#104			1044	[illegible]	" "	
#105			11065	39107	"	
#16A			1 26	40190	Top 6" Storm Drain - See Pg 142 for Description	
#16			1 03	40195	"	
BM #C-4	6043	401999	6 22	39 [illegible]	B.M. #C-4 - Elev. 398.564 - F.B. 859-68 = B.M. SPA.	
BM #C-4W			3436	39856	B.M. #C-4W Elev. 398.564 - L&T per Above	

Profile No. | Notes Red. | Plotted | Job No. 0021.04 | Division No. 10 | F. B. 859 Pg. 139
X-Sec. No. | Date | Date | Survey of CIVIC CENTER
Notes Chkd. Galli | Checked | Survey by Hellstrom Notes Matt Date 9-7-56
Date 9-13-56 | Date | Map No. ~~Indexed~~ Johnson Date SEP 11 56

J.N. 0021.04

CIVIC CENTER (FORT MOORE)

SEPT. 7TH 1956 (FRIDAY)

LEVELS ON CURBS ON WALLS AND CURBS
TO CHECK VERTICAL MOVEMENTS ON SAME.

(SEE DELTA CHART FOR HORIZ. MOVEMENTS)

D.N. HELLSTROM
G.L. MATTHIESEN
C.W. DAVIS
R.L. MCNARY

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.

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76L298 S & E #307 9-54

76L298 S & E #307 9-54

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F. B. 859 Pg. 140 | Job No. 0021.04 | Division No. 10 | Notes Red | Plotted | Profile
Survey of CIVIC CENTER | Date | No. | X-Sec
Survey by Hellstrom, Notes Matthiesen | Notes Chkd Galli | Checked
Indexed E. C. Johnson Date | Date Sept. 13, 1954 Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. C-4W	3375	401 939		398 564	B.M. C-4W - Elev. 398.564 - F.B. 859-68 = L&T.	
#17			0070	401 869	Top Main Wall	
#18			0025	401 914	"	
#19			0030	401 909	"	
#13			7620	394 319	Chis. Mrk. Top 2nd Step	(approx
#14			8435	393 504	" " conc walk	
#15			8305	393 634	" " "	
#20			0055	401 884	Top main wall	
#23			7300	394 639	" curb	
#25			0855	401 084	" res. wall (middle)	
#26			5630	396 309	" curb	
#30			1130	400 809	" res. wall (corner)	
#100			7705	394 234	" curb	
#101			8490	393 449	" "	
#102			9210	392 729	" "	
#103			9380	392 559	" "	
#104			10210	391 727	" "	
#105			10850	391 087	" "	
#16-A			1050	401 887	Top 6" Conc wall	
#16			0775	401 162		
BMC-4	5920	401 879	5780	395 959	BMC-4-Elev = 395.958 - F.B. 859-68 - B+S pk	
B.M. C-4W			3315	398 564	BMC 4W Elev = 398.564 - L&T per above	

Profile No.	Notes Red. Date	Plotted Date	Job No. 0021.04 Division No. 10	F. B. 859 Pg. 141
X-Sec. No.	Notes Chkd. Galli Date 9-13-56	Checked Date	Survey of Civic Ctr-(Ft Moore Memorial) Survey by Hollstrom Notes Matt Date Aug 7, 1956 Map No. Indexed C Johnson Date SEP 11 56	

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STATION	B. S.	H. I.	F. S.	ELEV.	
					JN 0021.04 CIVIC CENTER (FORT MOORE MEMORIAL) SEPT. 7th 1956 - (FRIDAY) SEPT. 18th 1956 - (TUESDAY) SEPT. 25th 1956 - (TUESDAY) New Levels on Corners of Conc Valve Box West side of Reservoir
					(SEE OFFICE CHART FOR HORIZONTAL MONUMENTS) (SEE OFFICE CHART FOR LOCATION OF CHS. LINES ON WALL TO CHECK EXISTING DIRT LINE.)
					A N Hollstrom G L Mathiesen C W Adams R L McNary L. N. DUPUIS

76L298 S & E #307 9-54

76L298 S & E #307 9-54

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F. B. 859 Pg. 142 | Job No. 0021.04 Division No. 10 Notes Red. Plotted
Survey of Guy City (Ft. Moore Hill) Date. No. Profile
Survey by Hollstein Notes Mathis Date. X-Sec.
Indexed by C. Johnson Date. Notes Chkd. Galli Checked Date. 9-13-56 No.

STATION	B. S.	H. I.	F. S.	ELEV.		
			SEPT. 1st 1956 (FRIDAY)			
BM C-4W	2810	401374		398 564	BM C-4W, Elev = 398.564	FB. 859-68 = L&T
NE Cor			5240	396 134	Chis □ Top of conc valve box West side of Reservoir	
SE			5240	396 134	" " " "	" "
SW			5340	396 034	" " " "	" "
NW			5330	396 044	" " " "	" "
B. M. "C-4			5415	395 958	BM C-4, Elev = 395.958	FB. 859-68 = B1 Spk
			SEPT. 1st 1956 (TUESDAY)			
B.M. "C-4W	3415	401 979		398 564	B.M. "C-4W - Elev. 398.564	FB. 859-68 = L&T
N.E. Cor.			5840	396 139	Chis. □ Top of Conc. Valve Box (West side of Reserv.)	
S.E. "			5940	396 139	" " " "	" "
S.W. "			5945	396 034	" " " "	" "
N.W. "			5925	396 054	" " " "	" "
B.M. "C-4			6021	395 958	B.M. "C-4 - Elev. 395.958	FB. 859-68 = B1. Spk.
			SEPT. 25th, 1956 (TUESDAY)			
B.M. "C-4W	3405	401 969		398 564	B.M. "C-4W - Elev. 398.564	FB. 859-68 = L&T
N.E. Cor.			5830	396 139	Chis □ Top of Conc. Valve Box (West Sd. of Reserv.)	
S.E. "			5830	396 139	" " " "	"
S.W. Cor			5940	396 129	" " " "	"
N.W. "			5920	396 149	" " " "	"
B.M. "C-4			6010	395 959	B.M. "C-4 - Elev. 395.958	FB. 859-68 = B1. Spk.

Profile No. | Notes Red. | Plotted | Job No. 002104 | Division No. 16 | F. B. 957 | Pg. 113

X-Sec. No. | Notes Chkd. Gallt | Date 9-19-56 | Checked | Date | Survey of CIVIC CTR. | Survey by Hellstrom Notes Matt Date 9-18-56 | Map No. | Indexed C Johnson Date SEP 18 56

J.N. 002104

CIVIC CENTER (FOR MONUMENTS)

SEPT. 15TH 1956 (TUESDAY)

LEVELS ON POINTS ON WALLS AND CURBS TO CHECK VERT. MOVEMENT OF MONUMENTS

(SEE DATA SHEET FOR HORIZ. MOVEMENTS)

D.A. HELLSTROM
G.L. MATTHIESEN
C.W. ADAMS
R.L. MCNARY
F.W. DUBOIS.

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

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761298 S & E #307 9-54

76L298 S & E #307 9-54

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F. B. 859 Pg. 144 Job No. 0021.04 Division No. 10 Notes Red. Plotted
Survey of Civil Cafe. Date No.
Survey by Hellstern Notes Mathiesen Date X-Sec.
Indexed E. C. Johnson Date Notes Chkd. Gall Checked
Date 9-19-56 Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. "C-4W	3415	401 979		398.564	B.M. "C-4W- Elev. 398.564 - F.S. 859-68 = L.87
" 17			0120	401 859	Top Mon. Wall
" 18			0065	401 914	" " "
" 19			0070	401 909	" " "
" 13			7660	394319	Chg. Line to 2nd Step
" 14			8420	393 499	" " Conc. Walk
" 15			8350	393629	" " " "
" 20			0090	401 889	Top Main Wall
" 23			7340	394 639	" Curb
" 25			0895	401 084	" Retg. Wall (Mon. Blvd)
" 26			5670	396 309	" Curb
" 30			1170	400809	" Retg. Wall (Corner)
" 100			7740	394239	" Curb
" 101			8525	393 454	" "
" 102			9250	392 729	" "
" 103			9420	392 559	" "
" 104			10270	391 709	" "
" 105			10880	391 099	" "
" 16A			1090	400 889	Top 6" Conc. Wall
" 16			0830	401 149	" " " "
B.M. "C-4			6021	395 358	B.M. "C-4 - Elev. 398.564 - F.S. 859-68 = BT. Spot
B.M. "C-4W	5957	401 915	3351	398 564	B.M. "C-4W Elev. 398.564 = L.S.T. per Above

0021.04

F. B. 859 Pg. 145

Profile No. | Notes Red. | Plotted | Job No. | Division No. 10
Date | Date | Survey of CIVIC CENTER
X-Sec. No. | Notes Chkd. Galli | Checked | Survey by Hellstrom Notes A.N.H. Date 9-25-56
Date 10-11-56 | Date | Map No. | Endorsed Johnson Date 10-11-56

J.N. 0021.04

CIVIC CENTER (FORT MOORE)

SEPT. 25TH 1956 (TUESDAY)

LEVELS ON POINTS ON WALLS and CURBS TO CHECK VERT. MOVEMNTS. ON SAME.

(SEE OFFICE CHART FOR HORIZ. MVMNTS)

A.N. HELLSTROM
G.L. MATTHIESEN
C.W. ADAMS
P.L. MISNARY
E.N. DUPUIS

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

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76L298 S & E #307 9-54

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F. B. 859 Pg. 142 Job No. 0021.04 Division No. 10 Notes Red Plotted
Survey of CIVIC CENTER Date Date
Survey by Wellston & Notes Chkd. Galli Checked
Indexed C. Johnson Date 10-11-54 Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. "C-4W	3405	401969		398564	B.M. "C-4W - Elev. 398.564 - F.B. 859-68 = LET.	
" 17			0105	401864	Top Main Wall	
" 18			0045	401924	" " "	
" 19			0045	401924	" " "	
" 13			7650	394319	Conc. Nose Top 2nd Step	
" 14			8480	393489	" " Conc. Walk	
" 15			8345	393624	" " " "	
" 26			0050	401919	Top Main Wall	
" 23			7330	394639	" Curb	
" 25			0890	401079	" Reserv. Wall (Middle)	
" 26			5660	396309	" Curb	
" 30			1150	400819	" Reserv. Wall (Corner)	
" 100			7740	394229	" Curb	
" 101			8515	393454	" "	
" 102			9240	392729	" "	
" 103			9410	392559	" "	
" 104			10235	391734	" "	
" 105			10880	391089	" "	
" 16-A			1100	400869	Top 6" Conc. Wall	
" 16			0830	401139	Top 6" Conc. Wall	
B.M. "C-4	5922	401881	6010	395959	B.M. "C-4 - Elev. 395.958 - F.B. 859-68 = BM. Spk	
B.M. "C-4W			3317	398564	B.M. "C-4W - Elev. 398.564 = LET. Pr. Above	

F.B. 859 Pg. 149

Notes Ck'd by	Survey of CIVIC CENTER
Map No.	W. O. 0021.04 Tape No. 088 Std. 68 °F
Office Work	Surveyed by A.N. HELLSTROM
Checked	Notes A.N.H. Date 10-10-56
Date	Indexed C. Johnson 10-11-56

J.N. 0021.04

CIVIC CENTER (FORT MOORE).

A RE-CHECK OF HORIZONTAL DISTANCES FROM (L&T.'s and CHIS. X's) IN WEST CURB OF UPPER HILL-ST. TO (L&T.'s and CHIS. X's) IN EAST CURB OF UPPER HILL-ST.; AND MAIN WALL, - STEPS, and WATERFALL RESERVOIR OF FORT MOORE PROJECT.

SEE F.B. 859 pgs 62-63 FOR ORIGINAL MEASUREMENTS AND NUMBERS ON (L&T.) POINTS.

See pgs 68-72 For Elevs. ORIGINAL " " 151- " " Oct. 10th 1956

A.N. HELLSTROM
G.L. MATTHIESEN
C.W. ADAMS
R.L. McNARY
E.N. DUPUIS

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76F3008 247 4-53

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F.B. 857 Pg. 148

DATE		DIST.
OCT. 10TH 1956 - (WEDNESDAY)	From West Cor. To Chis(x)	32.51
	From Chis(x) To * 10	19.76
	From W.Cor. To * 7	43.46
	From W.C. To Chis(x)	30.65
	From Chis(x) To * 4	12.24
	From W.C. To * 2	39.73
	From W.C. To * 16	49.80
	From * 16 To * 17	5.92
	From W.C. To * 18	55.31
	From W.C. To * 19	55.27
	From W.C. To * 12	45.91
	From W.C. To * 23	30.71
	From * 23 To * 22	8.51

Cont. Bottom Left Pg. 149

76F3095 247 4-53

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Cont From Top Left Page 148 "D" ST.

From W.C. To *25	41.43
From W.C. To *26	30.76
From W.C. To *30	39.02
From W.C. To *33	55.27
From W.C. To *34	55.49
From W.C. To *35	30.96
From W.C. To *36	30.91
From W.C. To *37	55.61
From W.C. To *38	55.61
From W.C. To *41	55.50
From W.C. To *42	55.48
From W.C. To *44	56.35

Cont. Top Right Page 150

(DATE - OCT. 10th, 1956 - WEDNESDAY)

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

Survey of CIVIC CENTER
W. O. 104 Tape No. 688 3rd. 68 OF
Surveyed by B.N.H. B.N.H. 10-15-56
Notes B.N.H. Date 10-15-56
Indexed C. Johnson

F. B. 5[illegible] PG. 149

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DATE OCT 10TH 1956

F.B. 859 PG. 150

Cont. From Bottom Right Pg. 149

From "44 To East Curb	+	25.67
From W.C. To "45	+	56.43
From W.C. To "47	+	57.04
From W.C. To "48	+	58.01
From W.C. To "49	+	58.12

Profile No. | Notes Red. | Plotted | Job No. 0021.04 | Division No. 10 | F. B. 859 Pg. 121
Date | Date | Survey of CIVIC CENTER
X-Sec. No. | Notes Chkd. Gall. | Checked | Survey by HELLSTROM Notes R L M Date 10-10-56
Date 10-11-56 | Date | Map No. Indexed A. C. Johnson Date

J.N. #0021.04

CIVIC CENTER (FORT MOORE)

OCT. 10TH 1956 (WEDNESDAY)

A RE-CHECK OF ELEVS. OF ALL POINTS ON UPPER HILL ST. INCLUDING CURBS, MAIN WALL, STEPS, RESERVOIR, ETC.

SEE F.B. 859 Pages 68-72 FOR PREVIOUS ELEVS.

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

A.N. HELLSTROM
G.L. MATTHIESEN
C.W. ADAMS
R.L. MCNARY
E.N. DUPUIS

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761.298 S & E #307 9-54

76L298 S & E #307 9-54

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F. B. 859 Pg. 152 | Job No. 00210X Division No. 10 Notes Red Plotted No. Profile
Survey of CIVIC CENTER Date Date No. X-Sec.
Survey by HELLSTROM Notes R.L.M.E Notes Chkd. Checked
Indexed C. Johnson Date Date 10-11-54 Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. "C-4W	1340	399904		398564	B.M. "C-4W-Elev. 398.564-FB 859-68 = LBT	
#2			7055	392849		
#3			7630	392274		
#4			7520	392384		
#5			6465	393439		
#6			7420	392484		
#7			7570	392334		
TP1	0584	389022	11466	388438		
#8			5380	383642		
#9			4930	384052		
#10			7840	381182		
TP2	10610	398997	0635	388387		
#11			5580	393417		
#12			1870	397127		
#13			4680	394317		
#14			5510	393487		
#15			5380	393617		
TP3	5621	401928	2690	396307		
16			0790	401138		
16A			1065	400863		

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
		401 928 ✓				
#17			0070	401858	✓	
#18			0005	401 923	✓	
#19			0005	401923	✓	
#20			0040	401888	✓	
#21			0990	400938	✓	
#22			0980	400948	✓	
#23			7285	394643	✓	
#25			0850	401078	✓	
#26			5625	396303	✓	
#29			5000	396928	✓	
#30			1100	400828	✓	
#31			0945	400983	✓	
#32			0010	401 918	✓	
#33			0010	401 918	✓	
#34			4470	397458	✓	
#34A			4800	397128	✓	
#34B			4550	397378	✓	
#34C			4580	397348	✓	
TP4	5400	402513	4815	397113	✓	
#35			4990	397523		

Profile Notes Red. Plotted Job No. 003-54X Division No. 10 F. B. 1558 Pg. 45
No. Date Survey of CENTER LINE
X-Sec. Notes Chkd. Cahill Checked Survey by Hollister Notes C.L.M.S. Date 10-10-54
No. Date 10-11-54 Date Map No. Noted J. Johnson Date

76L298 S & E #307 9-54

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F. B. 859 Pg. 154 Profile

Survey of Civic Center Job No. 002.10K Division No. 10 Notes Red. Plotted No. X-Sec.

Survey by Hollstrom Notes R.L.M.E. Date Date

Indexed C. Johnson Date Notes Chkd. Galli Checked

Date 10-11-56 Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		402.513 ✓				
*36			4.96	397.55	✓	
*37			0.52	401.99	✓	
*38			0.53	401.98	✓	
*39			5.05	397.46	✓	
*41			0.60	401.93	✓	
*42			0.605	401.91	✓	
*43			4.705	397.81	✓	
*44			0.62	401.89	✓	
*45			0.61	401.90	✓	
*46			4.75	397.76	✓	
*47			0.605	401.91	✓	
*48			0.63	401.88	✓	
*49			0.62	401.89	✓	
*50			4.34	398.17	✓	
*52			3.72	398.79	✓ BK	
B.M. C-4	4.268	400.226 ✓	6.55	393.958 ✓		B.M. *C-4 - Elev. 395.958 - F.B. 859-68 - 81. Spk.
*100			5.99	394.24	✓	
*101			6.77	393.46	✓	
*102			7.50	392.73	✓	
*103			7.67	392.56	✓	
*104			8.50	391.73	✓	
*105			9.14	391.09	✓	
B.M. C-4W			1.662	398.564 ✓	✓	B.M. *C-4W - Elev. 398.564 - F.B. 859-68 - LST.

Profile No. | Notes Red. | Date | Plotted | Date | Job No. | Division No. 10 | F. B. 857 Pg. 102

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of CIVIC CENTER | Survey by Hellstrom | Notes A.N.H. Date 10-30-56 | Map No. | Indexed C. Johnson Date 10-31-56

J.N. 2021.04

CIVIC CENTER (FORT MOORE)

OCT. 30TH 1956 (TUESDAY)

LEVELS ON POINTS ON WALLS AND CURBS TO CHECK VERT. MOVEMENTS OF SAME.

(SEE OFFICE CHART FOR HORIZ MOVEMENTS.)

D.N. HELLSTROM
C.V. ADAMS
E.N. DUPUIS
M.V. DURAN

STATION	B.B.	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.

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76L298 S & E #307 9-54

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F. B. 859 Pg. 15 | Job No. 9021.34 | Division No. 10 | Notes Red. | Plotted | No.
Survey of Civic Center | Date | Date | X-Sec.
Survey by Hellstrom | Notes | Notes Chkd. AJG | Checked
Indexed A. C. Johnson | Date | Date 12-31-56 | Date | No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. "C-4W	3386	401 950		398 564	B.M. "C-4W - Elev. 398.564 - F.B. 859-68 = LET
+17			010	401 85	Top Main Wall
+18			004	401 91	" " "
+19			0035	401 95	" " "
+15			763	397 32	Chis. Mrk. - 2nd Sta.
+14			846	397 [illegible]	" " Conc. Walk
+13			833	397 62	" " " "
+20			006	401 89	Top Main Wall
+23			7335	394 615	" Curb.
+25			086	401 09	" Retain. Wall (Middle)
+26			567	396 28	" Curb.
+30			1125	401 825	" Retain. Wall (Corner)
+100			7755	394 195	" Curb.
+101			848	393 47	" "
+102			925	393 70	" "
+103			942	393 53	" "
+104			1023	391 72	" "
+105			1085	391 [illegible]	" "
+16-2			1.09	400 86	Top 6" Conc. Wall
+16			081	401 14	" " "
B.M. "C-4	5926	401 886	5990	395 960	B.M. "C-4 - Elev. 395.957 - F.B. 859-68 = BL Spk
B.M. "C-4W			3319	398 567	B.M. "C-4W Elev. 398.564 - LET. Per Above

Profile No.	Notes Red.	Plotted	Job No. 0021.04 Division No. 10	F. B. 857 Pg. 157
	Date	Date	Survey of CIVIC CENTER	
X-Sec. No.	Notes Chkd.	Checked	Survey by A. M. Hellstrom Notes A. C. Johnson Date 11-13-56	Date 11-9-56
	Date	Date	Map No.	Indexed

J.N. 3021.04

CIVIC CENTER (FORT MOORE)

NOV. 9TH 1956 (FRIDAY)

ELEVS. ON WALLS & CURBS TO DETERMINE VERTICAL MOVEMENTS OF SAME.

(SEE OFFICE CHART FOR HORIZ. MVMNTS)

A.M. HELLSTROM
G.L. MATTHIESEN
C.W. ADAMS
E.N. DUPUIS
M.V. DURAN

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

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761298 S & E #307 9-54

76L298 S & E #307 9-54

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F. B. 859 Pg. 158 | Job No. 0021.04 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of CIVIC CENTER | Date | Date | No. | X-Sec.
Survey by Hellstrom | Notes Matt | Notes Chkd. | Checked
Indexed A. C. Johnson | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. "C-4W				39[illegible] 554	B.M. "C-4W" - Elev. 398.564 pr. F.B. 859-68 - L.S.T.
	3398	401 962 ✓			
#17			010	401 862 ✓	L+T main wall
#18			0045	401 917 ✓	L+T ✓
#19			0045	401 917 ✓	L+T ✓
#13			7645	399 317 ✓	Chis □ in steps
#14			8470	398 492 ✓	✓ landing So
#15			8340	398 622 ✓	✓ ✓ No
#20			0070	401 892 ✓	L+T main wall
#23			7320	394 642 ✓	✓ in E'ly curb
#25			0880	401 082 ✓	✓ Res. wall
#26			5685	396 279 ✓	✓ in E'ly Curb
#30			1155	400 807 ✓	✓ in Res Wall
100			7720	399 242 ✓	L+T in E'ly curb
101			8505	398 457 ✓	✓ ✓
102			9235	397 727 ✓	✓
103			9400	397 562 ✓	✓ ✓
104			10220	396 742 ✓	Chis + ✓
105			10870	396 092 ✓	L+T ✓
16			0825	400 137 ✓	
16A			1105	400 857 ✓	
NE Cor			5880	396 132 ✓	Chis □ Cor of Pump
SE Cor			5830	396 132 ✓	✓
SW Cor			5930	396 032 ✓	✓
NW Cor			5920	396 142 ✓	✓
BM C4			6004	395 958 ✓	B.M. "C-4" - Bt. Spk. - F.B. 859-68
BM C4W	5968	401 926 ✓	3362	398 564 ✓	B.M. "C-4W" or Above

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Plotted 0021.04 Date ____ Job No. ____ Division No. 10

Notes Chkd. ____ Date ____ Checked ____ Date ____

F. B. 859 Pg. 159

Survey of CIVIC CNTR.

Survey by Hellstrom Notes Date 12-12-56

Map No. ____ Indexed Johnson Date 12-13-56

DEC. 13TH 1956 (WEDNESDAY)

J.N. 0021.04

CIVIC CENTER (FORT MOORE)

ELEVS. ON WALLS AND CURBS TO DETERMINE VERTICAL MOVEMNTS. OF SAME.

(SEE OFFICE CHART FOR HORIZONTAL MVMNTS.)

A.N. HELLSTROM
J.M. MALDONADO
G.L. MATTHIESEN
C.W. ADAMS
M.V. DURAN

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

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76L298 S & E #307 9-54

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F. B. 859 Pg. 160 | Profile | Job No. 002.0 | Division No. 10 | Notes Red | Plotted | No. | X-Sec.
Survey of Civic Center | Date | Date | Date | No.
Survey by Hewitt-Cowan | Notes | Notes Chkd. | Checked
Indexed A. C. Johnson | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. "C-4W	3460	402024		398564	B.M. "C-4W - Elev. 398.564 per FB. 859-68 = LRT.	
" 17			0174	401854	L & T main wall	
" 18			0105	401919	L & T " "	
" 19			0100	401924	L & T " "	
" 13			7919	394314	← his □ in Steps	
" 14			8558	393474	← " Landing So.	
" 15			8415	393609	← " " No.	
" 20			0135	401889	L & T main wall	
" 23			7385	394639	← in Ely Crb	
" 25			0925	401089	← Res. Wall	
" 26			5285	397339	← in Ely Curb.	
" 39			1210	400814	← in Res. Wall	
" 100			7790	394234	← in Ely Curb	
" 101			8570	393454	← " " "	
" 102			9310	392714	← ← ← ←	
" 103			9475	392549	← ← ← ←	
" 104			10290	391734	← his + in Ely Curb	
" 105			10950	391074	L & T " "	
" 16			0902	401122	←	
" 16A			1180	400844	← ←	
N.E. COR			5817	396205	← his □ Cor of Pump	
S.E. COR			5888	396134	← ←	
S.W. COR			5999	396023	← ←	
N.W. COR			5980	396044	← ←	
B.M. "C-4	5916	401874	6066	395958	B.M. "C-4 - Elev. 395.959 - FB. 859-68 = BH. Spk.	
B.M. "C-4W			3310	398564	B.M. "C-4W - Elev. 398.564 per Above = LRT.	

0021.04

Profile No. | Notes Red. | Plotted | Job No. | Division No. 10 | F. B. 859 | Pg. 161

Date | Date | Survey of Civic Ctr. (Ft. Moore Memorial)

X-Sec. No. | Notes Chkd. | Checked | Survey by Curtis | Notes Curtis | Date Jan 22-1957

Date | Date | Map No. | Indexed Johnson | Date 1-23-57

J.N. 0021.04

Civic Center (Fort Moore)

Elevs on Walls, Curbs and Walks to Determine Vertical Movement of same.

(See office Chart for Horizontal movements.)

Tuesday - Jan 22 - 1957

Curtis
Newman
Bowers
Duran

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

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761.298 S & E #307 9-54

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F. B. 859 Pg. 162 | Job No. 0021.04 | Division No. 10 | Notes Red | Plotted | Profile
Survey of Civic Center (Fort Moore) | Date | Date | X-Sec.
Survey by Curtis | Notes Curtis | Notes Chkd | Checked | No.
Indexed A. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
					El. 395.598 per F.B. 859-68 – Bt. Spk. in curb	
BM # C-4	4.207	399 805		395 598	BM # C-4	FRONT MAIN ENTRANCE BOARD ED. BLDG.
No. 2			696	392.85	L & T - T.W. Top So. Stairs	W
" 3			754	392.27	" Walk " " "	W.
" 4			742	392.39	" " " " "	E.
" 5			638	393.43	" T.W. " " "	E.
				398 564		El. 398.564 per F.B. 859-68 – L & T.
BM # C-4 W			1 240	398 565	BM # C-4W	℄ WK. ℄ 34' from MAIN door
N.E. Cor. Conc.	3573	402.137				
Valve Box			5 997	396 140		
SE Cor			6 015	396 122		
SW Cor			6 115	396 022		
N.W. Cor.			6 105	396 032		
		See Above				
No. 11		399 805	635	393.46	L & T Conc Walk	W
" 12			270	397.11	" Side Wall - Stairs	
13			549	394.32	" 2nd Step	E.
14			633	393.48	" Conc WK.	E - S
15			620	393.61	" " "	E - N

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STATION	B. S.	H. I.	F. S.	ELEV.		
		402 137				
No 16			101	401 13	L&T T.W. Top Landing - Sand -	
" 16 A			129	400 85	" " Stairs - No end	
" 17			0286	401851	" Top Main Wall - ± 18' from S. end	
" 18			0216	401921	" " " " - S. of Exp Jt.	
" 19			0210	401927	" " " " N. " " "	
" 20			0250	401887	" in this "X" S. of Waterfall - Main Wall	
" 21			120	400.94	L&T - T.W. So. end Reservoir - E.	
" 22			120	400.94	" - " " " " - W.	
" 23			749	394.65	" - in E. Curb - Line S. end Res.	
" 25			1057	401,080	" Mid & T.W. Reservoir	
" 26			583	396.31	" - in E. Curb	
" 29			523	396,91	" - in Conc. Wk. N. end Res. - W.	
" 30			133	400 81	" - " Top Wall - N. end Res. W	
" 31			1148	400.989	" " " " - " " " - E	
" 32			0208	401.929	this "X" Main Wall @ N. end Res.	

Profile Notes Red. Plotted Job No. Division No. 12 F. B. 859 Pg. 163
No. Date Date Survey of [illegible] Date Jan 22-1957
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible]
No. Date Date Map No. Indexed Job to soc Date

76L298 S & E #307 9-54

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F. B. 859 Pg. 164 Job No. 0021.04 Division No. 42 Notes Red. Plotted
Survey of Civic Ctr. (FT. Moore) Date Date No.
Survey by Curtis Notes Curtis Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
		402 137				
No. 33			0212	401.925	L&T - Top main Wl. -@ N. end Waterfall	
" 34			468	397.46	L&T - in Conc. Walk " " " "	
" 34A			503	397.11	" - " " " - @ Main Wall,	
" 34B			477	397.37	" - " " " - " " " ,	
" 34C			480	397.34	" - " " " - " " " ,	
" 35			——		L&T - in E. Curb.	
" 36			459	397.55	L&T - in E. Curb	
" 37			0132	402.005	" - Top Main Wall - So. Exp Jt.	
" 38			0137	402.000	" - " " " - " " " ,	
" 39			468	397.46	" in Conc. Wk. @ Exp. Jt.	
T.P.	5273	402642	4768	397369	T.P. L&T. #34-B	
" 41			0728	401914	L&T in Chis. "X" - Top M.W. - S. exp. Jt.	
" 42			0733	401909	L&T - Top Main Wl. - No. Exp. Jt.	
" 43			483	397.81	" in Conc. Wk @ Exp. Jt.	
" 44			0742	401900	L&T Top Main Wall - S. Exp. Jt.	

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STATION	B. S.	H. I.	F. S.	ELEV.		
		402 642				
No. 45			0732	401.910	L & T. - Top M. Wall - No. Exp. Jt.	
" 46			488	397.76	" in Conc. Walk - @ Exp. Jt.	
" 47			0729	401.913	Chis "X" Top Main Wall.	
" 48			0760	401.882	L & T - Top Main Wall - S. Exp. Jt.	
" 49			0749	401.893	" - " " " - N. " " ,	
" 50			447	398.17	" in Conc. Wk. @ Exp. Jt.	
" 52			395	398.69	L & T. Top Step.	
TP.	+5040	402370	-5312	397330	El. 395.959 F.B. 859-68 Bt. spk in curb - BM # C-4 Directly in front Main Ent. Educ. Bldg.	
BM # C-4		(H.I. Carried over)	-6410	395960		
No. 100		402 137	793	394.21	L & T in E. Curb - Upper Hill St.	
" 101			868	393.46	" " " " — " " " ,	
" 102			941	392.73	" " " " — " " " ,	
" 103			959	392.55	" " " " — " " " ,	
" 104			1039	391.75	" " " " — " " " ,	
" 105			1104	391.10	" " " " — " " " ,	
BM # C-4W					B.M. # C-4W El. 398.564 F.B. 859-68 - L & T.	

Profile Notes Red. Plotted Job No. 0021.04 Division No. 10 F. B. 859 Pg. 165
No. Date Date Survey of Curtis Etc. (Ex. Verts.)
X-Sec. Notes Chkd. Checked Survey by Curtis Notes Curtis Date Jan. 22-1957
No. Date Date Map No. Notes J. Johnson Date

F. B. 859 Pg. 166 Job No. Division No. 10 Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

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Profile No. | Notes Red. | Plotted | Job No. 5521.04 | Division No. 10 | F. B. 561 Pg. 62

X-Sec. No. | Notes Chkd. AJP | Checked | Survey of CIVIC CNTR | Survey by Hellstrom | Notes A.N.H. Date 3-5-57 | Computed Johnson Date 3-6-57

MARCH - 5TH 1957 (TUESDAY)

J.N. 5521.04

CIVIC CENTER (FORT MOORE)

ELEVS. ON WALLS AND CURBS TO DETERMINE VERTICAL MOVEMENTS OF SAME

(SEE OFFICE FILES FOR HORIZONTAL MOVEMENTS)

A.N. HELLSTROM
C.W. ADAMS
M.V. DURAN

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

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F. B. 8559 Pg. 168 | Job No. 002104 | Division No. 10 | Notes Red. | Plotted | No. | Profile

Survey of Civic Center | Date | Date | X-Sec.

Survey by Hellstrom Notes A.N.K. | Notes Chkd. | Checked | No.

Indexed C. Johnson Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. "C-4W	3409	401 973		398 564	B.M. "C-4W-Elev. 398.564-pr. F.B. 859-68 =	
" 17			0110	401 863	Lgt. Main Wall	
" 18			0040	401 933	" " "	
" 19			0040	401 933	" " "	
" 13			7660	394 313	Chis D In Steps.	
" 14			8480	393 483	" D In Landing	
" 15			8360	393 603	" D " "	
" 20			9020	402 943	Lgt. Main Wall	
" 23			7320	395 643	Lgt. In Curbing	
" 25			0900	401 073	Lgt. In Retain. Wall	
" 26			5670	396 303	" " Curbing	
" 30			1160	401 813	" " Retain Wall	
" 100			7730	395 243	Lgt. In Curbing	
" 101			8500	394 473	" " "	
" 102			9250	393 723	" " "	
" 103			9410	393 563	" " "	
" 104			10230	392 743	" " "	
" 105			10880	392 093	" " "	
" 16			0840	402 133	" In Small Wall	
" 16A			1130	401 843	" " " "	
N.E. COR.			5860	397 113	Chis D Cor Conc. Retain Wall	
S.E. COR.			5840	397 133	" " " " "	
S.W. COR.			5950	397 023	" " " " " "	
N.W. COR.			5935	397 038	" " " " " "	
B.M. "C-4	5970	401 931	6012	395 961	B.M. "C-4-Elev. 395.959 pr. F.B. 859-68 =	
B.M. "C-4W			3364	398 567	B.M. "C-4W-Elev. 398.564 pr.	

Profile No. | Notes Red. | Plotted | Job No. 0021.04 | Division No. 10 | F. B. 859 Pg. 169

X-Sec. No. | Notes Chkd. | Checked | Survey of CIVIC CENTER

Date | Date | Survey by Hellstrom Notes W.E.N. Date 4-25-57

Date | Date | Map No. Endorsed Johnson Date 4-29-57

APRIL - 25th 1957 (THURSDAY)

J.N. 0021.04

CIVIC CENTER (FORT MOORE)

ELEVS. ON WALLS and CURBS TO DETERMINE VERT. MVMNTS. ON STONE.

(See Office Chart for Horiz. Mvmts.)

STATION	B. S.	H. I.	F. S.	ELEV.
		A.N. HELLSTROM W.E. NEWMAN C.W. ADAMS M.V. DURAN		

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F. B. 859 Pg. 170 Job No. 0021.04 Division No. 20 Notes Red Plotted
Survey of CIVIC CENTER Date Date No.
Survey by Hollstrom Notes W.E.N. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. #C-4W	3 450	402 014		398 564	B.M. #C-4W. - Elev 398.564 - pr. F.B. 859-28 L.ET.	
# 17			0 155	40[illegible] 859	L.E.T. Main Wall	
18			0 095	40[illegible] 919	" " "	
19			0 100	40[illegible] 914	" " "	
13	Has been Taken Out				Chis D in Steps	
14	" " "	"			" " " Landing	
15	" " "	"			" " " "	
20			0 130	40[illegible] 884	L.E.T. Main Wall	
23			9 340	39[illegible] 654	" " In curbing	
25			0 940	40[illegible] 044	" " Reserv. Wall	
26			5 710	39[illegible] 304	" " Curbing	
30			1 200	40[illegible] 814	" " Reserv. Wall	
100			7 765	39[illegible] 249	L.E.T. " Curbing	
101			8 630	[illegible] 424	" " "	
102			9 300	39[illegible] 714	" " "	
103			9 450	39[illegible] 564	" " "	
104			10 280	39[illegible] 734	" " "	
105			10 925	39[illegible] 089	" " "	
16			0 890	40[illegible] 124	" " Small Wall	
16A			1 185	40[illegible] 829	" " " "	
N.E. Cor.			5 895	39[illegible] 119	Chris 12 Cor. Conc Pump Wall	
S.E. Cor.			5 885	39[illegible] 129	" " " " " "	
S.W. Cor			5 990	39[illegible] 024	" " " " " "	
N.W. Cor			5 980	39[illegible] 034	" " " " " "	
B.M. #C-4			2 054	39[illegible] 960	B.M. #C-4 Elev 395.959 pr. F.B. 859-28 - Mon Spk.	
	5 975	401 935				
B.M. #C-4W			3 370	398 565	B.M. #C-4W. Elev. 398.564 pr. above	

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.		
B.M.°C-4	1 770	397 729	✓	395 959	B.M.°C-4 Elev 395.959 per F.B. 859-68	By SA
1			5955	391 764	L.E.T. W. curb	
2			~~5 930~~	~~391 799~~	" T.W. Top & Slope W.	
3			5 475	392 254	chis E " " " W.	
4			5 325	392 404	" " " " E.	
5			4 810	392 919	" " " " E.	
1R			0 650	397 079	L E T 3'± in end wall	
— B.M.°C-4			1 770	395 959	B.M.°C-4 Elev 395.959 See above.	
B.M.°C-4	4 510	402 469	✓	395 959	B.M.°C-4 Elev. 395.959 See above	
31			1 420	401 049	L E T in Top Wall N. end Res.	
32			0 545	401 924	chis x Main Wall @ N. end Res.	
33			0 550	401 919	L E T in main wall	
35			4 950	397 519	" " E. curb	
36			4 920	397 549	" " " "	
37			0 480	401 989	" " Main Wall	
38			0 480	401 989	" " " "	
40			4815	397 654	" " W. curb	
41			0 550	401 919	" " Main Wall	
— 42			0 540	401 929	" " " "	

Profile Notes Red. Plotted Job No. 307 Division No. 10 F. B. 2351 Pg. 171
No. Date Date Survey of CURVE ENTER
X-Sec. Notes Chkd. Checked Survey by Hallstrom Notes W.E.N. Date 4-25-57
No. Date Map No. Indexed Checked Date

76L298 S & E #307 9-54

PLEASE RETURN TO
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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 859 Pg. 172 | Job No. 202/24 Division No. 12 Notes Red Date Plotted Date Profile No.
Survey of Civic Center Notes W.E.N. Notes Chkd. Date Checked Date X-Sec. No.
Survey by Hellstern
Indexed By C. Johnson Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
44		402.469	0.570	401.899	L.E.T. in N/Main Wall	
45			0.560	401.909 ✓	" " " "	
47			0.550	401.919 ✓	" " " "	
48			0.570	401.899 ✓	" " " "	
49			0.580	401.889 ✓	" " " "	
52			3.470	398.999 ✓	Chis'd Top step No End of wall	
B.M. "C-4			6.510	395.959 ✓	B.M. "C-4 Elev. 395.959 F.B. 859-68	Bt. Sp.

Notes Ck'd by	Survey of CIVIC CENTER
Map No.	W. O. 0021.04 Tape No. 0135 Std. 68 °F
Office Work	Surveyed by D.A.J.
Checked	Notes A.N.H. Date 4-25-57
Date	Indexed A. C. Johnson

F. B. 857 PG. 173

J.N. 0021.04

CIVIC CENTER - (FORT MACARTHUR)

APRIL - 25TH - 1957

TAPE 0135 - Pull 22 lbs. Std. @ 68°F

Pulled Distances From Points On West Curb To As Many Points on East Side As Possible. Parked Cars Were In The Way.

See Next Page For The Meas Dists.

See F.B. 857, pgs 62-63, For The Numbers and Locations.

Also See Next Page For Points That Have Been Removed Due To Cone Marks, and Coin Slabs Being Placed Out As Of This Date

(Pages 62-63 Show Orig Dists and Elevs As Of April-17-1956)

A.N. HELLSTROM
W.E. NEWMAN
C.W. ADAMS
M.V. ZUREK

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

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

F. B. 859 PG. 194

{POINTS NO MORE EXISTING}

Numbers - "11 - 13 - 14 - 15 - 27 - 28 - 29 - 34 - 34A - 34B - "34C - 39 - 43 - 46 - 50 - 51

{DISTANCES PULLED FROM WEST CURB TO EAST}

LST To "+" = 32.49 "+" To "(10)" = 19.76

"(1)" So. To "(7)" = 43.42

"(5)" No To "(6)" = 30.65 then 12.24

LST To "(2)" = 39.71

"+" To "(32)" = 55.26

LST To "(42)" = 55.48

LST To "(49)" = 58.13

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75FS098 247 4-59

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Notes Ck'd by_____
Map No._____
Office Work
Checked_____
Date_____

Survey of_____
W. O._____ Tape No._____ Sh'd._____ oF
Surveyed by_____
Notes_____ Date_____
Indexed_____

F. B._____ PG._____

75-28 Ret.

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F. B. _____ PG. _____

Notes Ck'd by
Map No. 16-12B
Office Work CED
Checked
Date

Survey of Civic Center
W. O. 0021.04 Tape No. St'd. °F
Surveyed by A.J. Curtis
Notes E.T.C.A. Date 1-24-56
Indexed R. C. Johnson 4-27-56

F. B. 859 Pg. 201

JN 0021.04

CIVIC CENTER

Civic Center Additions to

Machinists Jewelry Shops Bldg.

Locating Improvements

(See pages 209 thru 212 for Notations)

A.J. Curtis
Monday
Foot Hill or
Meridian
Mooring

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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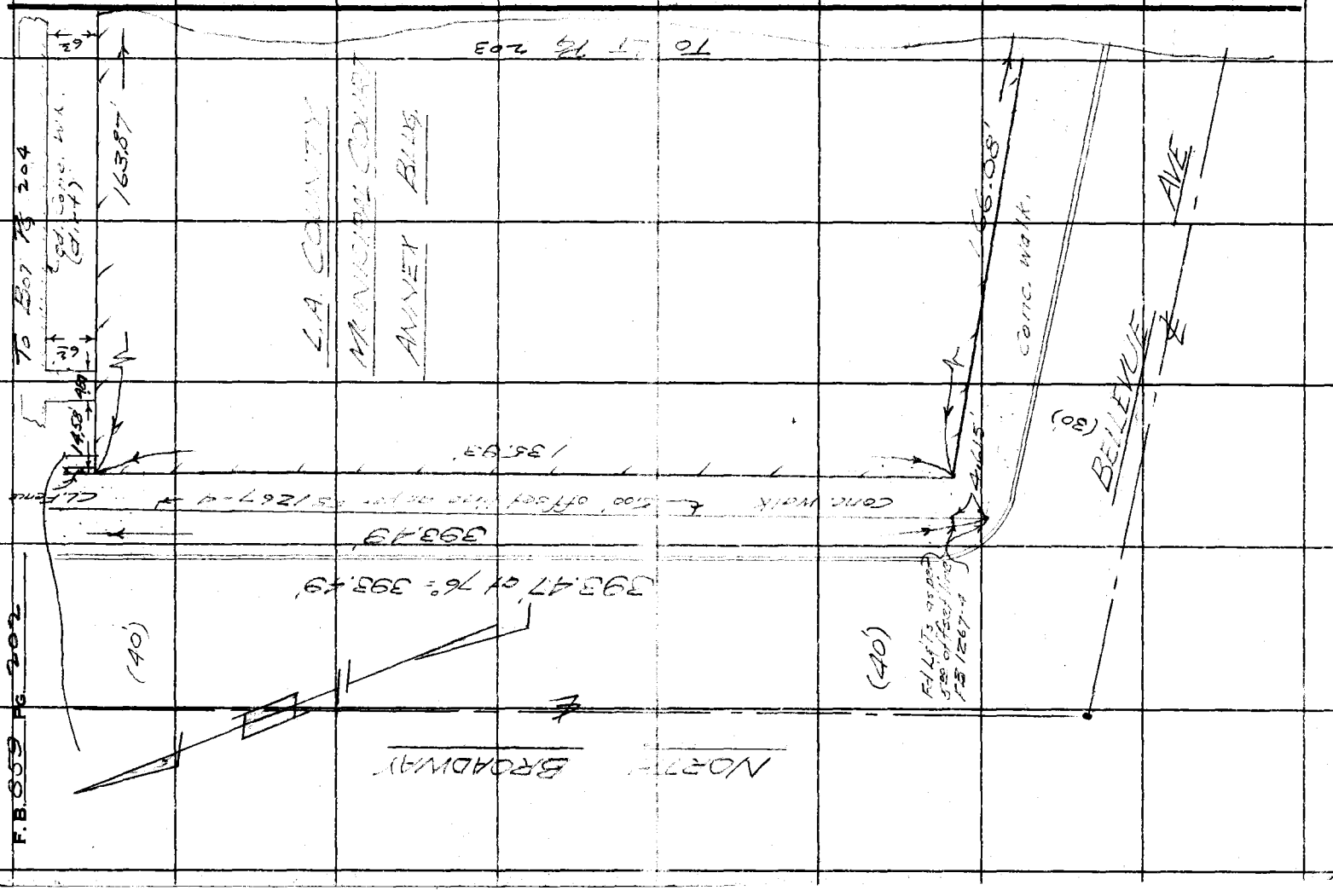
Do not extend notes this side of this line.



76F309S S&E #247. 8-54

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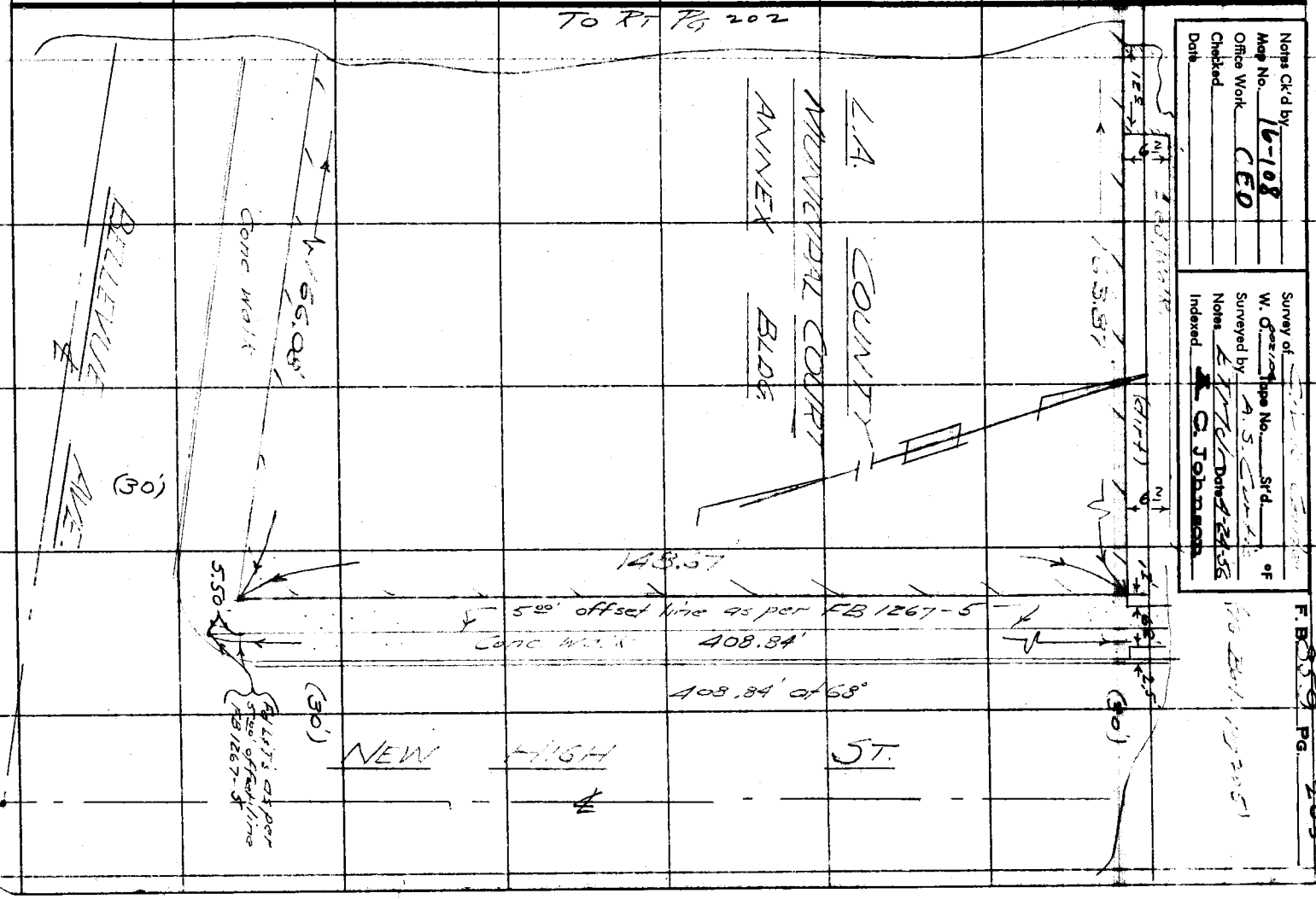
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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 16-108
Map No.
Office Work CED
Checked
Date

Survey of W. Coast Tape No. Str'd °F
Surveyed by A. S. Curtis Date 4-22-56
Notes
Indexed K. C. Johnson

F. B. 850 PG. 203

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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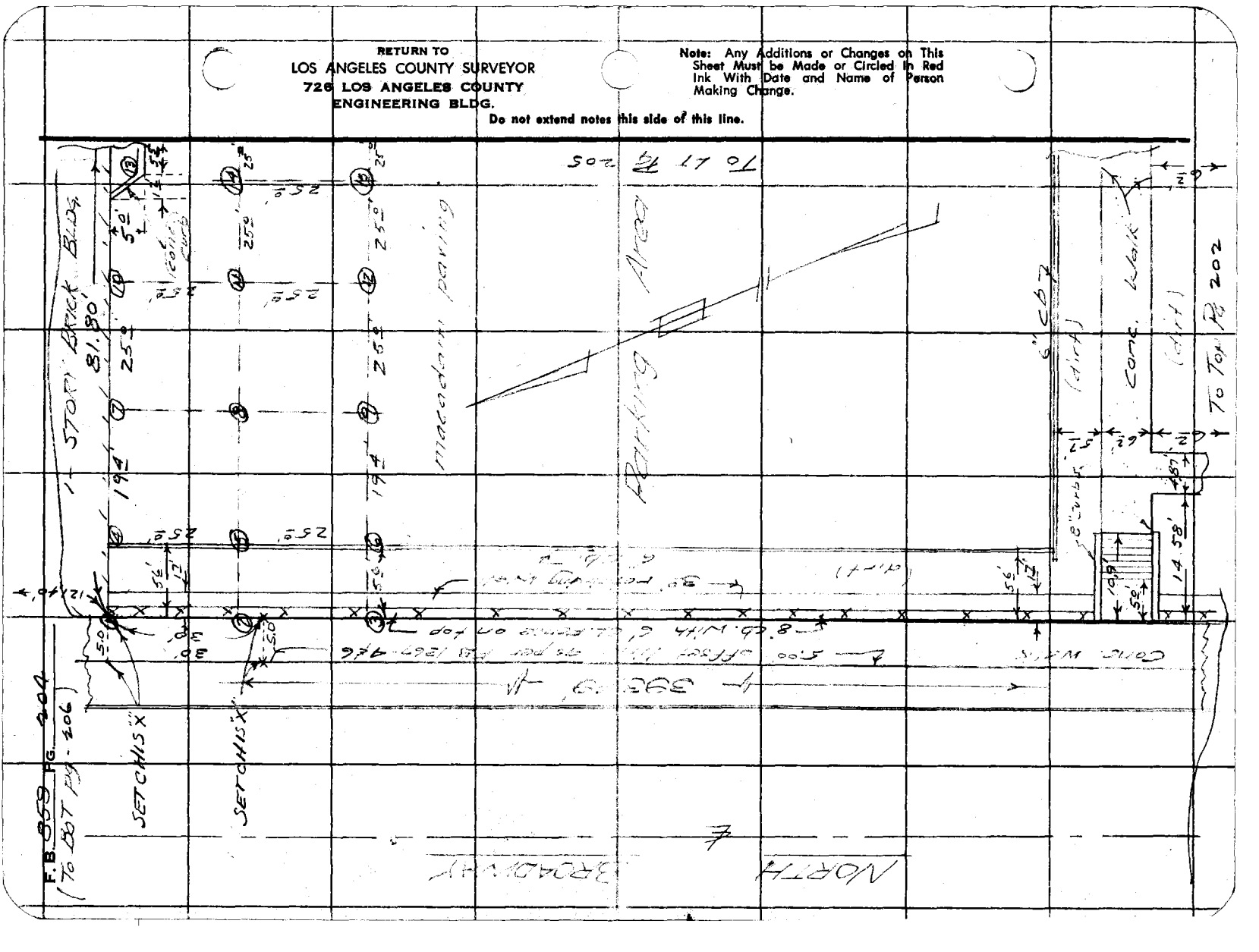
Do not extend notes this side of this line.



76F309S S&E #247. 8-54

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

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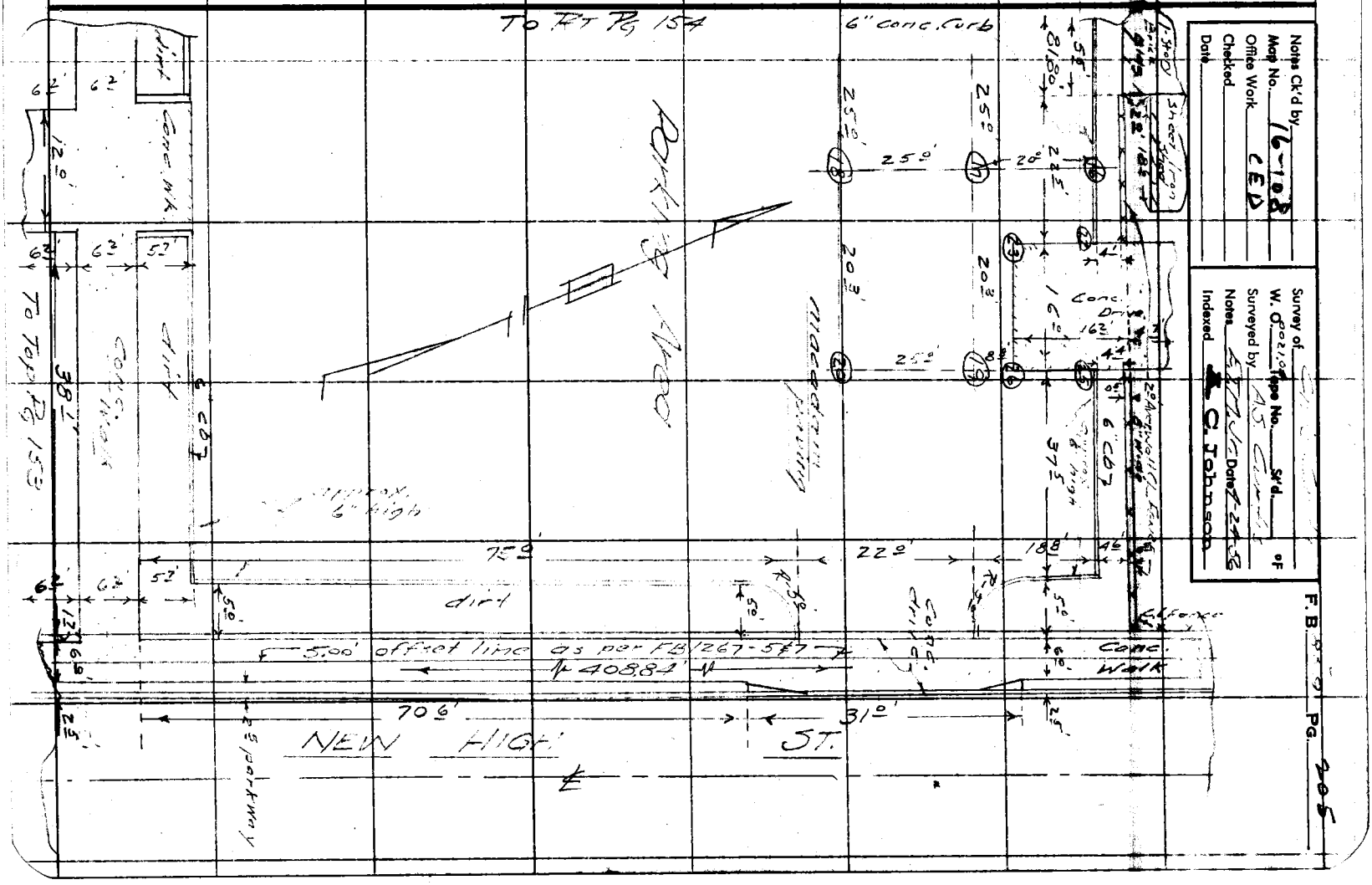

Notes Ck'd by 16-10-62
Map No. CED
Office Work
Checked
Date

Survey of W. Orange Ave. Tract No. Sh'd
Surveyed by A.S. Date 2-24-58
Notes
Indexed C. Johnson

F.B. 87 Pg. 205

RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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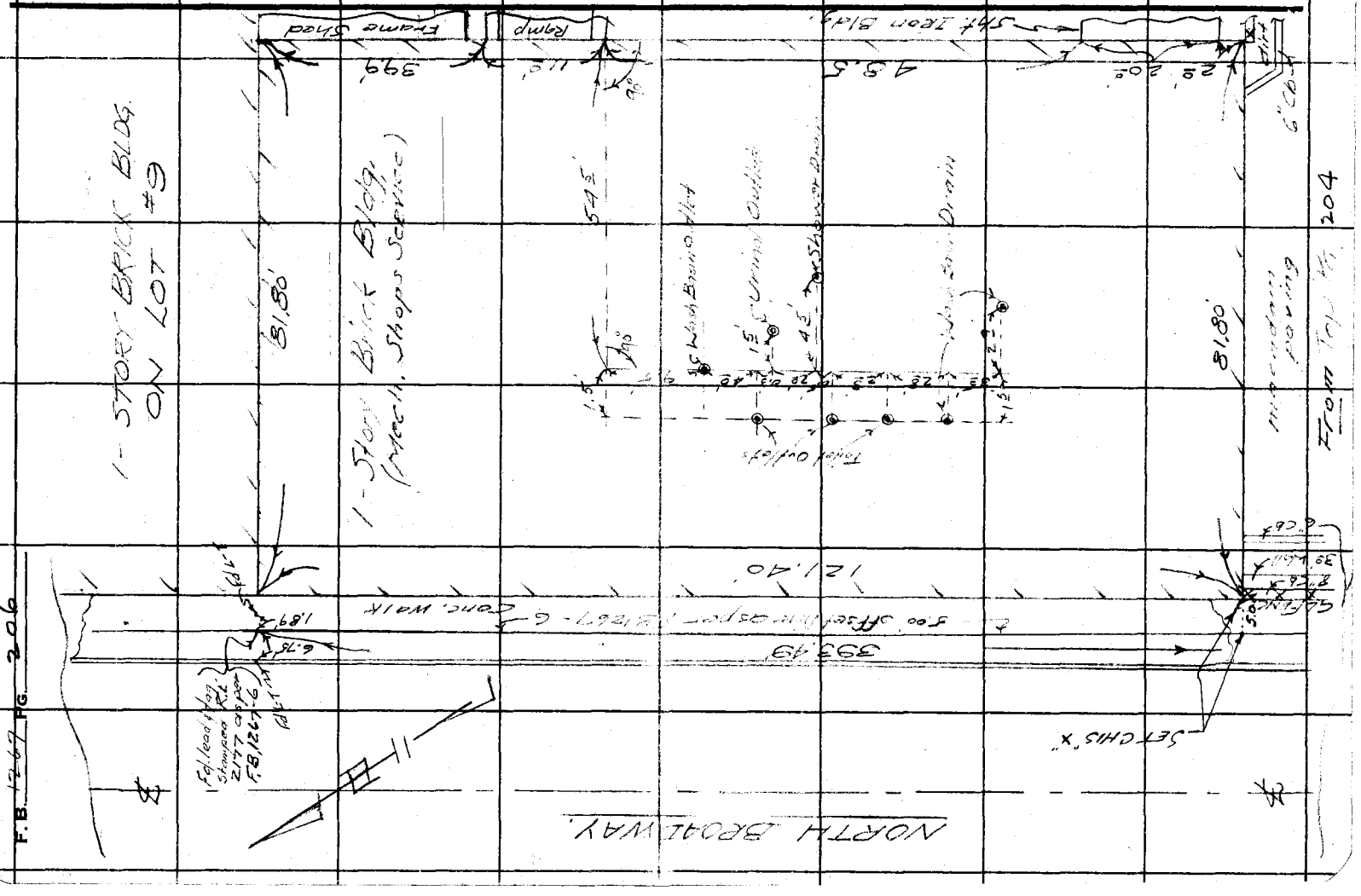

76F3098 S&E #247. 8-54

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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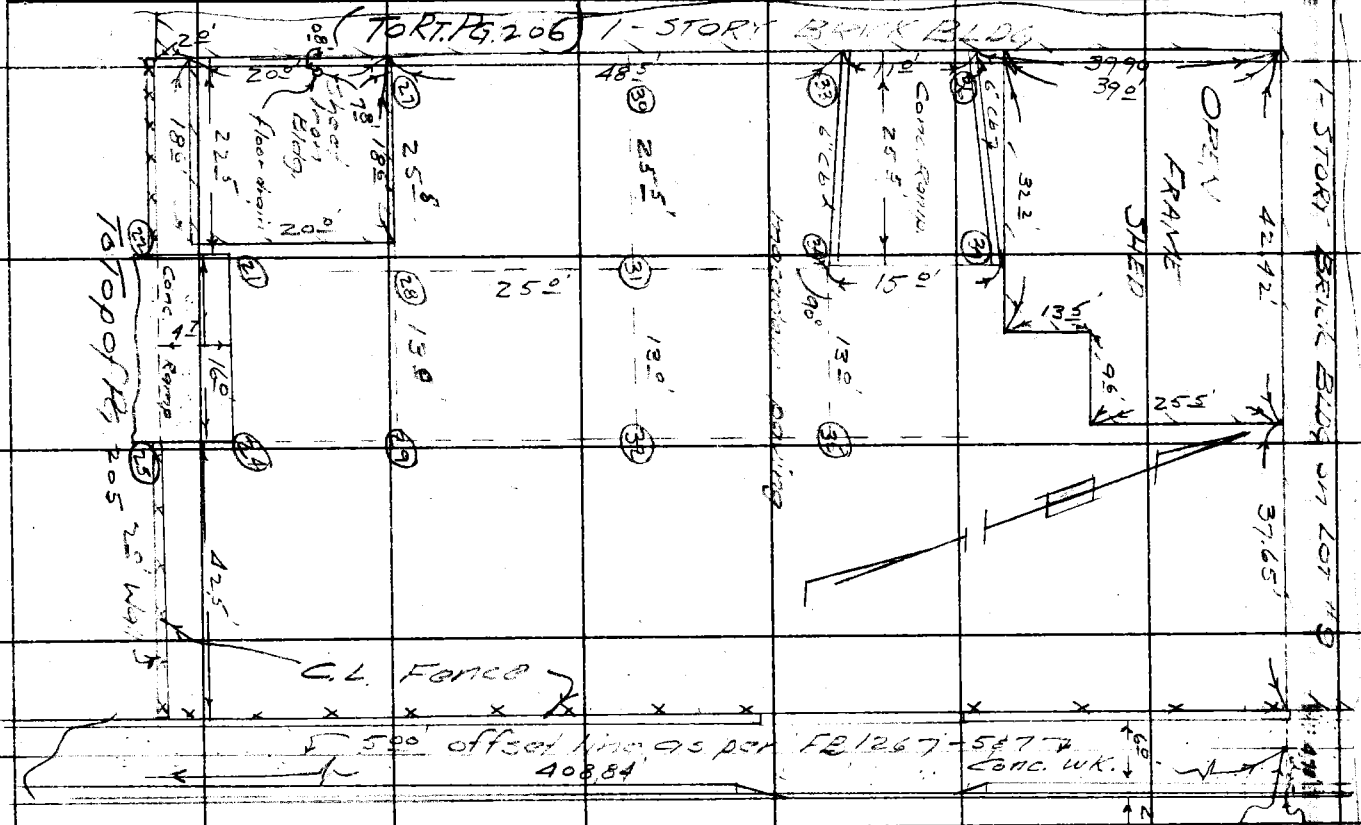

Notes Ck'd by 16-108
Map No. CED
Office Work
Checked
Date

Survey of
W. O. Type No. Sh'd.
Surveyed by Date 4-23-56
Notes C. C. Johnson
Indexed

F.B. 859 PG. 207

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

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F.B. 859 PG. 208

Profile No. | Notes Red. | Plotted | Job No. 0021.04 | Division No. 10 | F. B. 859 | Pg. 209

Date | Date | Survey of (Civic Ctr.) (Site-Add'l Mech. Ser. Shops Bldg.)

X-Sec. No. | Notes Chkd. | Checked | Survey by Curtis & Johnson | Notes Curtis Date Apr. 25-56

Date | Date | Map No. | Indexed | Date 4-26-56

J.N. 0021.04

Civic Center.

Site for Addition to

Mech. Service Shops Bldg.

Bench & Levels

Cross Sections

Curtis

Mankey

Rodriguez

Martinez

Moore

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

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726 Los Angeles County Engineering Bldg.

76L298 S & E #307 9-54

76L298 S & E #307 9-54

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726 Los Angeles County Engineering Bldg.

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F. B. 859 Pg. 210 Job No. 0021.04 Division No. 10 Notes Red. Plotted Profile No.
Survey (of Civic Ctr.) Site Mech. See Stages Bldg. Date Date X-Sec. No.
Survey by Curtis Notes Curtis Notes Chkd. Checked
Indexed A. C. Johnson Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	
(Fd) BM #20				298.120	BM #20 {El. 298.120 FB. 185-115 Spring ST & Sunset Blvd. S.E. Cor. on E. Side of Conc. Walk. Bt. spk. in Conc. Curb - 3' Sq. of stl. trolly pole (W. Curb of old New High ST.)
	4.630	302.750			
(Fd) TBM			5.605	297.145	TBM El. 297.15 FB. 1267-29 - New High ST. & Bellevue Ave. Sq. spk. in curb ± 45' N of N. end C.R.
(Fd) TBM #1	5.253	302.373			FB. 1267-64 LET @ 5' offset
			5.222	297.170	TBM #1 El. 297.173 Line of Ct. Bldg. @ New High
	5.840	333.016			ST. & Bellevue Ave - N.W. Cor.
T.P.			4.226	298.790	T.P.
	4568	303.358			
(Set) T.B.M. #CA			4.538	298.820	New High ST - W Side - Set Bt. spk T.B.M in Curb of Parking Lot. No. of N.E. Cor. Courts Annex Bldg & 5' West of edge Walk.
	4152	302.972			
T.B.M.			5.826	297.146	T.B.M (same as above)

Cross Sections - Self reading rod - For Location see pages 203 + 204

T.B.M # CA.				298.82	T.B.M #CA. (above)
1.				302.92	ed. Walk
✓				303.45	top Curb
✓				300.2	bot Wall
2.				303.02	ed. Walk
✓				302.51	top Curb
✓				299.9	bot Wall

76L298 S & E #307 9-54

PLEASE RETURN TO
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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.
Sta		ELEV		
3.		303.15	ed-walk	
✓		303 65	top curb	
✓		299.9	bot wall	
4		300.25	Curb	
✓		299. 93	Pav	
5.		300.13	Curb	
✓		299.90	Pave	
6.		300.00	Curb	
✓		299.87	Pave	
7.		299.72	Pave @ Bldg.	
8.		299.56	Pave	
9.		299 48	✓	
10.		299 50	Pave @ Bldg.	
11.		299 34	✓	
12.		299.25	✓	
13.		299.71	curb @ ⅄ P.T.	
✓		299 23	pave	

Sta	Elev	
14	299.15	Pave
15	299.07	
16	299.43	Curb
✓	299.00	Pave
17	298.93	✓
18	298.85	✓
19.	298.77	✓
20.	298.65	✓
21.	300 13	N.E Cor. Conc. dr. W. edge
22.	299.05	conc. dr. S.W. Cor.
23	298.97	Conc dr. N.E. Cor.
24.	299. 72	Conc dr. E. edge
25	298.94	Conc dr. SE. Cor.
26	298.80	Conc dr.
27	300. 10	N.W Cor. Sh+ Iron Bldg.
28.	299. 95	pave
29.	299. 65	pave

Profile Notes Red. Plotted Job No. Division No. 10 F. B. 859 Pg. 211
No. Date Date Survey of Civic Ctr. Sta. Add Mech. Sh. Stages Bay.
X-Sec. Notes Chkd. Checked Survey by Curtis Notes MARTINEZ Date 4-25-56
No. Date Date Map No. Indexed Jan. 1972 Date
002.04

76L298 S & E #307 9-54

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F. B. 859 Pg. 2/2 | Job No. ____ Division No. ____ Notes Red ____ Plotted ____ No. ____ Profile
Survey of (Civil Cert.) Site Add Mech Ser Shop Bldg. Date 4-25-36 Date ____ No. ____ X-Sec.
Survey by Curtis Notes MARTINEZ Notes Chkd. ____ Checked ____
Indexed C. Johnson Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
Sta		Elev				
30.		300.55	Pave @ Bldg.			
31		300.10	pave			
32		299.85	pave			
33.		302.20	floor Conc ramp			
✓		300.95	pave @ ramp			
34.		300.70	end Conc ramp			
35		300.00	pave			
36.		302 28	floor conc ramp			
37.		300.80	end Conc ramp			
38.		302 48	floor - Main brick bldg.			
39.		300.26	floor - Sheet Iron Bldg.			
TBM # CA				298.82 TBM. # CA ELEV. 298.20		

Notes Ck'd by	Survey of Ft. Moore Memorial
Map No.	JN 0721.13 Tape Std °F
Office Work	Surveyed by A.S. Curtis
Checked	Notes Curtis Date 8-13-57
Date	Indexed A. C. Johnson 8-14-57

F.B. 859 Pg. 213

J.N. 0721.13
FORT MOORE MEMORIAL
Location of
Pylon, Flagpole, Piling
& Tile on Waterfall.

Curtis
Mankey Jr.
Rodriguez
Dowell

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

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PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

78F3095 S&E #247 1-56

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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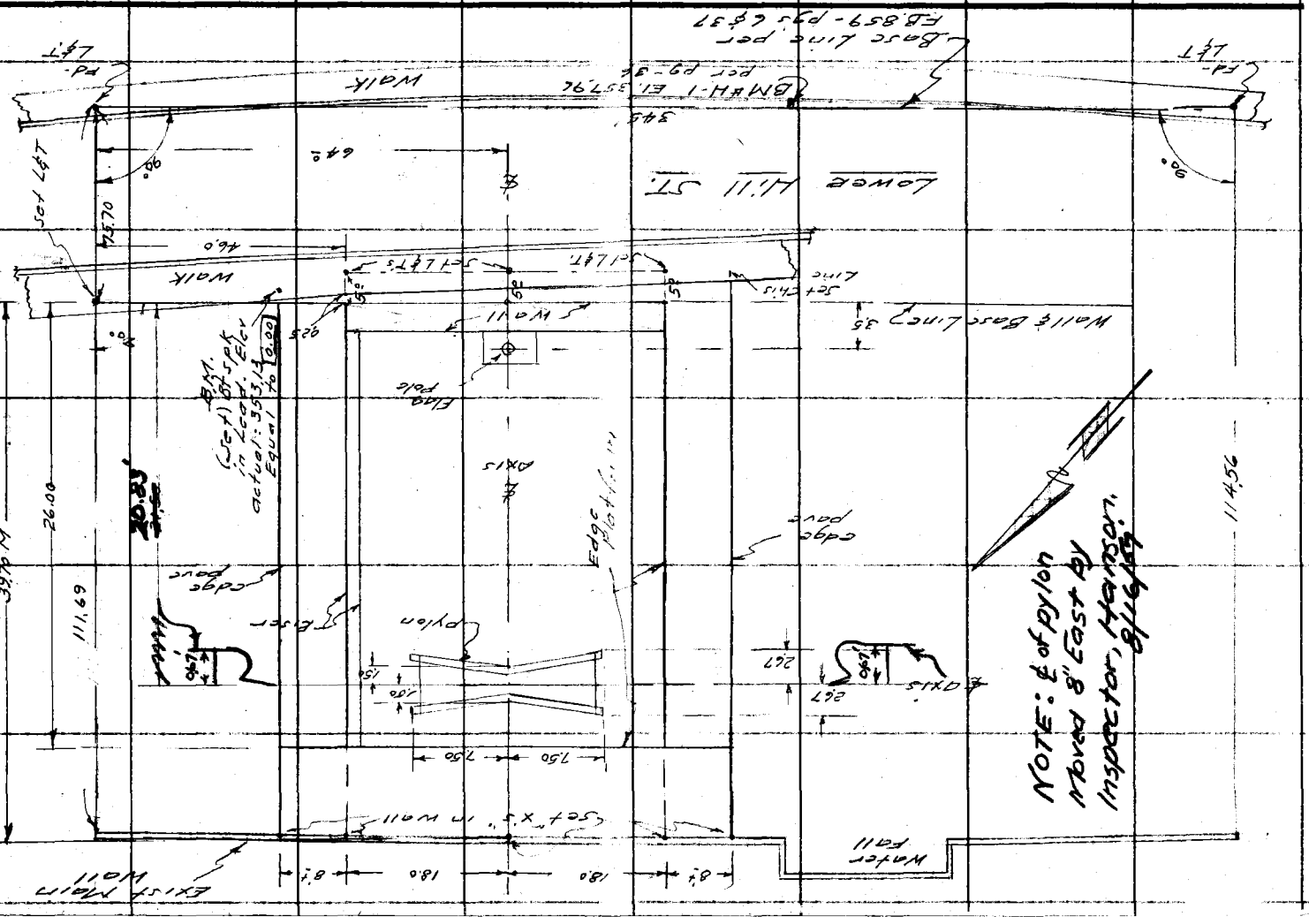
Lower Hill St.
Base line per
F.B. 859 - pgs 6 & 37
per pg 34
walk
walk
Pd.
Lft
Lft
90°
64°
90°
46.0
Edge pave
Edge pave
Edge pave
Edge pave
Pylon
Pylon
Axis
Axis
Axis
Axis
Edge pave
Edge pave
Water Fall
Water Fall
Exist Main Wall
Exist Main Wall
Wall & Base Line
Wall
Wall
Wall

76F3098 S&E #247 1-56

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by JJE 8/24/57
Map No.
Office Work
Checked
Date

Survey of FT. Moore Memorial
JN 0787.18 Tape Std °F
Surveyed by Cuff, Gerkin
Notes Cuff, J Date 8-13-57
Indexed C. Johnson

F.B. 557 Pg. 64

End Main Wall

6.56 6.56

3.25

2.00

Pile

3.25

17.00 17.00

NOTE: Piles for Pylon Moved 8" East by Inspector, Hansen, 8/19/57

6.56 6.56

17.67 17.67

Pile

5.00

1.25

1.25

5.00

90°

Base & Wall Line - pg - 214

Walk

Lower Hill St.

60.0

Axis

Location of Piling

Bk 570 - Tie Sht pg - 214

F. B. 839 Pg. 216

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700 Los Angeles County Engineering Bldg.

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Profile No.	Notes Red.	Plotted	Job No. 072113	Division No. 10	F. B. 859	Pg. 217
	Date	Date	Survey of FORT MOORE MEMORIAL			
X-Sec. No.	Notes Chkd.	Checked	Survey by Curtis	Notes ETMG	Date Dec 16, 59	
	Date	Date	Map No.	Indexed	Date	

JN 072113

FORT MOORE MEMORIAL

Elevation Top of Water Fall

Curtis
Mankey
Love

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.

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PLEASE RETURN TO
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700 Los Angeles County Engineering Bldg.

76293 S & E #307—7-55

76298 S & E #307—7-55

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F. B. 859 Pg. 2/8 | Job No. 072.13 Division No. | Notes Red. | Plotted | Profile
Survey of Fort Moore Memorial | Date | No.
Survey by CWT/LS Notes MA 6-5-68 | Notes Chkd | Checked | X-Sec.
Indexed C. J. GALLI Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM C-4				395.958'	BM C-4 EL. 395.958' FB 1867-10 & FB 859-68 Bt. Spk. in curb in front of main entrance To L.A. City Board of Education Bldg.	
	5.550'	401.508'				
Top of North End Waterfall			1.915'	399.593'		Exist Conc
" " South " " "			1.925'	399.583'		" "
					NOTE: Unable to check whole of water fall Top, due to water in top tanks.	
BM C-4W			2.948'	398.560'	BM C-4W EL 398.564' FB 859-68 C.T. in conc patio landing in front of Main Entrance to Board of Education Bldg. (34' out from doors)	

Notes Ck'd by	Survey of CIVIC CTR-FT. MOORE
Map No.	JN 0021.04 Tape Std F
Office Work	Surveyed by A.S. CURTIS
Checked	Notes CURTIS Date 7-13-62
Date	Indexed C. J. GALLI 6'62

F. B. 859 Pg. 219

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J.N. 0021.04
CIVIC CENTER
FT. MOORE
Horizontal & Vertical
Control Check.

See page 62 for
original Control points,"
& page 171, 174 & 222 for check.

Curtis
Newman
Yasui
Spriggs
Goshen

78E3095 GE # 310 3-61

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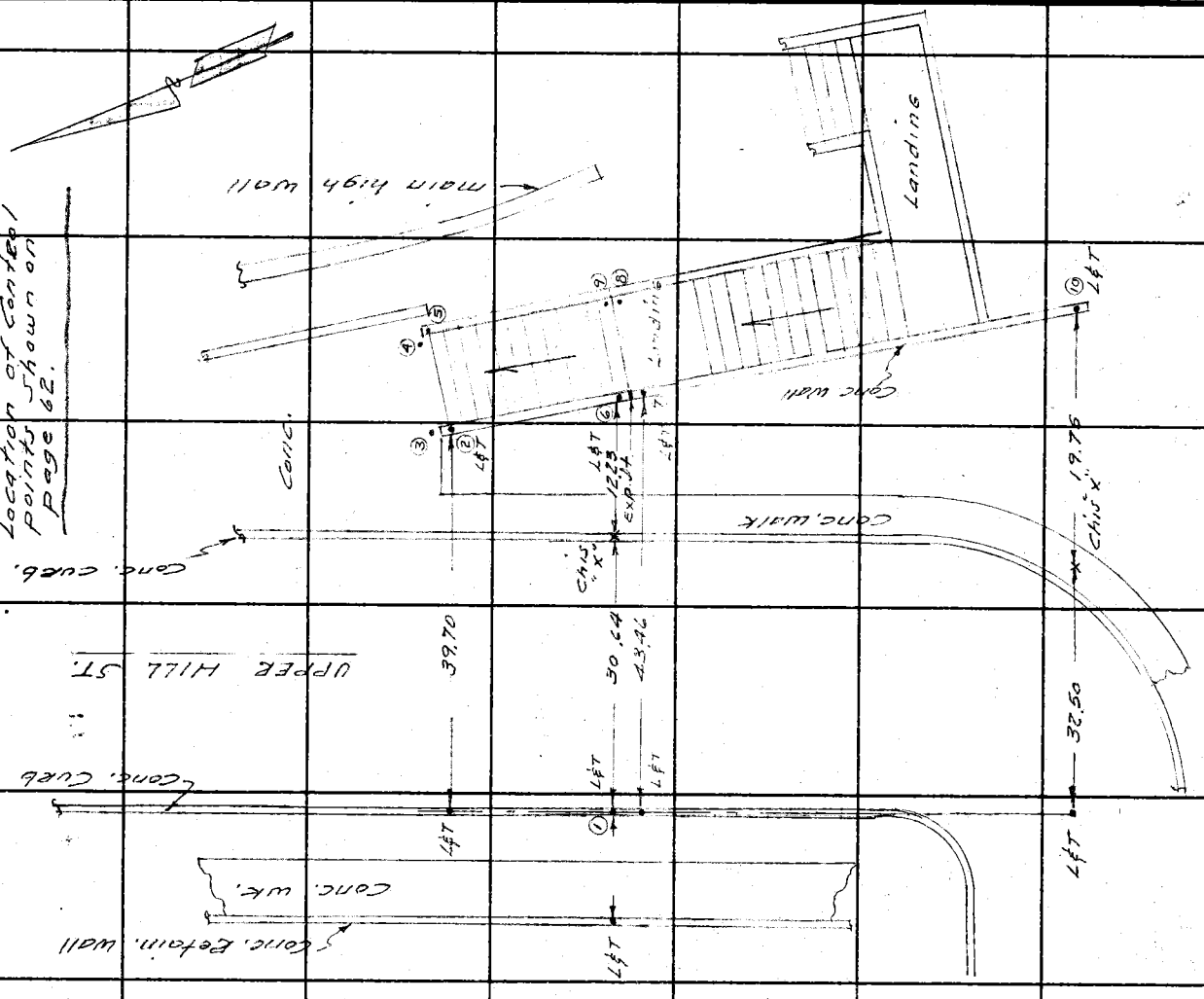
F. B. 859 Pg 022
"NOTE- Location of control points shown on Page 62."
Main high wall
Landing
Conc. walk
Conc.
Conc. curb
Conc. walk
CHIS "X"
12.75 EXP JT
CHIS "X"
19.75
Conc. curb
UPPER HILL ST.
39.70
30.64
43.67
32.50
Conc. curb
Conc. walk
Conc. Retain. wall
4 FT
7 FT
7 FT
7

F.B. 859 PG. 221

Profile No. ____ Notes Red ____ Plotted ____ Job No. 002104 Division No. 11

X-Sec. No. ____ Date ____ Date ____ Survey of Civic Ctr. - Ft. Moore

Notes Chkd. ____ Checked ____ Survey by A.S. Curtis Notes Newman Date 7-18-62

Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date JUL 16 62

J.N. 0021.04

CIVIC CENTER

FT. MOORE

Vertical Control check.

See pg. 220 for location of pts.

A.S. Curtis
W.E. Newman
C. Yasui
H. Spriggs
E. Goshen

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

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76-L298 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 859 Pg. 222 Job No. 2021.04 Division No. 11 Notes Red Date Plotted Date Profile No.
Survey of Civic Ctr. - Ft. Moore Notes Chkd. Date Checked Date X-Sec. No.
Survey by A. Smith Notes Notes Date
Indexed C. J. GALL Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
(Fd) B.M.#C-4				395.958	B.M.#C-4 Elev. 395.958 F.B. 1869-10 Brs. Spk. in curb, directly in front of Main Entrance to L.A. City Board of Educ. Bldg Admin. Offices	
	3.804	399.762				
1			8.026	391.736	L&T. in West curb.	
2			6.967	392.795	L&T. Top Wall, West side, No. end.	
T.P.			6.967	392.795	"	
	1.078	393.873				
3			1.663	392.210	Chis "A" Walk, No. end wall W. side	
4			1.533	392.340	" " " " " E. "	
5			0.494	393.379	" Top Wall, East side, No. end	
6			1.421	392.452	L&T. at Expansion Brk. in Gr. of wall	
7			1.535	392.338	" " " " " " "	
8			10.231	382.642	Chis "I" No. E. Cor. Landing.	
9 T.P.			9.775	383.099	" 1st Stp No. of landing E. side	
	1.339	385.137				
10			4.256	381.181	L&T. So end of Wall	
T.P.	11.592	396.615	0.414	385.023		
T.P.	6.661	400.110	3.166	393.449		
(Fd) B.M.#C-4W			1.550	394.560	B.M.#C-4W Elev. 398.564 F.B. 859-15 L&T. in Conc. Patio Landing in front of Main Bldg. L.A. City Board of Educ. Bldg.	

Notes Ck'd by:	Survey of Ft. Moore Memorial	F.B. 859	Pg. 223
Map No.	JN 0052.06 Tape Std °F		
Office Work	Surveyed by D.S. CURTIS		
Checked	Notes CURTIS Date 11-1964		
Date	Indexed Nov 23 64 C. J. GALLI		

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

J.N. 0052.06
Ft. Moore Memorial
Location shown to check Horizontal Movement of Main Wall & show Location of Vertical Check Points

(See page 226 & 227 Vertical Control or Elevation.)

CURTIS
CARRASCO
DOVER
TERRAZONE

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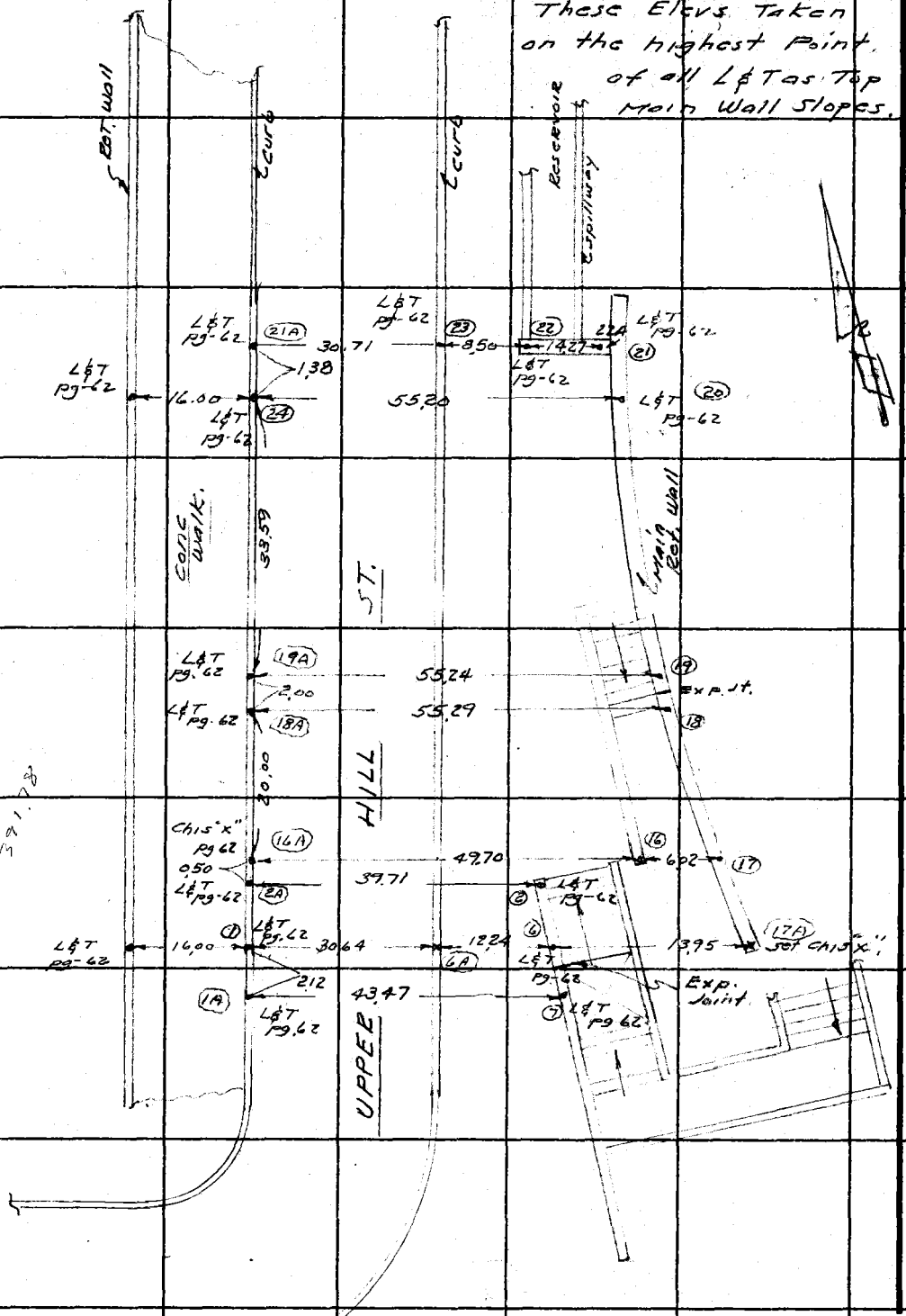
76F3095 CE # 310 3-61

F. B. 859 Pg. 224

NOTE—
These Elevs Taken on the highest Point of all L&T as Top Main Wall Slopes.



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Profile No. ____ X-Sec. No. ____

Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 005206 Division No. ____

Notes Chkd. ____ Date ____ Checked ____ Date ____ Map No. ____

F. B. 859 Pg. 225

Survey of FT. Moore Memorial

Survey by A. CURTIS Notes CURTIS Date 11-19-64

Indexed G. J. GALLI Date ____

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J.N. 005206

FT. Moore Memorial

Horizontal & Vertical Check of Retaining Wall.

(See page 62 for Original Location & pages 171, 174 & 222 for check)

(See page 224 for latest Location)

Curtis
Carrasco
Dover
Terrazone

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

76-L-298 CE 307 2-63

76-L-298 CE 307 2-63

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F.B. 859 Pg. 226 Job No. 0052.06 Division No. 11 Notes Red Date Notes Chkd. Date Profile No. X-Sec. No.
Survey of Ft. Moore Memorial
Survey by Curtis Notes Curtis
Indexed G. J. Gallo Date Checked Date Date

STATION	B.S.	H.I.	F.S.	ELEV.		
1 BM. #C-4				395.958	BM. #C-4 El. 395.958 Bt. Spk. in Curb - Directly in front of Main Entrance to LA. City Board of Education Admin. offices	FB. 1867-10 & FB. 859-222 on "Upper Hill St."
	3.822	399.780				
21A			5.095	394.685	L&T Curb	
24			5.145	394.635	" "	
19A			6.495	393.285	" "	
18A			6.581	393.199	" "	
16A			7.387	392.393	Chis x "	
2A			7.402	392.378	L&T in Curb	
#1			8.045	391.735	" " "	
#1A			8.123	391.657	" " —	
6A			8.037	391.743	Chis x in Curb	
2			6.978	392.802	L&T Top stair wall	
6			7.314	392.466	" " " "	
23			5.141	394.639	" in Curb	
T.P.			7.311	392.469	T.P.	
	5.097	397.566				
7			5.109	392.457	L&T Top stair wall	(This end wall Tilted up)
#1 T.P.			5.831	391.735	T.P. (See #1 above)	

76-L298 CE 307 3-61

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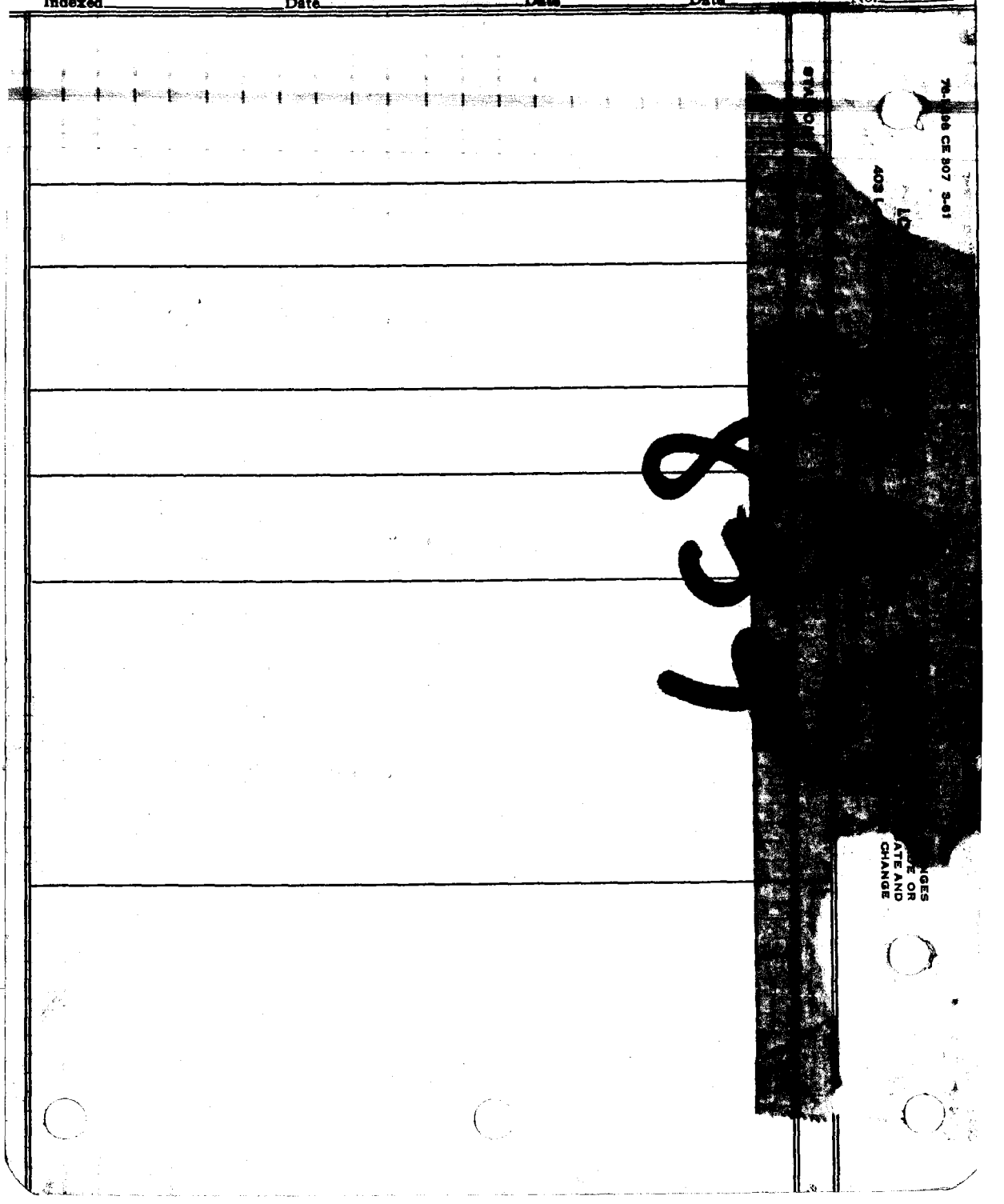
Profile Notes Red. Plotted Job No. 0052.06 Division No. 11 F.B. 859 Pg. 227
No. X-Sec. Date Date Survey of E7. Moore Mcgrath
No. Notes Chkd. Checked Survey by Curtis Notes Curtis Date 11-19-64
No. Date Date Map No. Indexed C.J. Gall Date

STATION	B.S.	H.I.	F.S.	ELEV.		
B.M.#C-4				395.958	B.M.#C-4 El 395.958	per pg's 222 & 226
	7.052	403.010				
17			1.128	401.882	L&T top Main Wall	
16			1.908	401.102	" " Stair "	
18			1.067	401.943	" " Main Wall	
19			1.070	401.940	" " " "	
20			1.092	401.918	" " " "	
22			2.094	400.916	" " Reservoir Wall	
B.M.#C-4			7.052	395.958	B.M.#C-4	
	7.472	403.430				
17A.			1.534	401.896	17A Chis "x" Top & end Main Wall	
22A			2.473	400.957	22A L&T Top Res. Wall	
B.M.#C-4			7.472	395.958	B.M.#C-4	
	6.038	401.996				
(Alt) B.M.#C-4W			3.425	398.571	El. 398.564 F.B. 859-68 L&T in Conc. B.M.#C-4W Patio Landing in front of main Entrance LA. City Board of Educ. Bldg. on & Entrance Doors & 34' out from doors	

F. B. 857 Pg. 228 | Job No. 0052.06 Division No. 11 Notes Red Plotted Profile

Survey of Ft. Moore Memorial Date Date No.

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

Indexed Date Date Date No.