Notes Ck'd by

Work

Survey of

IN Tape Std °F

Surveyed by

Notes Date

Indexed

F.B. 2645 Pg.

	Job	Description
		CIVIC CENTER - MUSIC HALL CULTURAL CENTER
0	Bdry.	Survey & C.L. on Hope St.-First to Temple Sts.
8	B.M.	Bench levels.
2	Line	Loc. C.L. Mall from Broadway to Hope St.
6	B.M.	Level circuit for proposed underground tunnel to Music Hall.
8	Elev.	Invert elev. of 8" outlet of sewer MH at First St. & Hope St.
0	Loc.	Loc. survey of Parcels "A" & "B" & survey of ramp interiors of said parcels.
		CIVIC CENTER PARK TRACT 0021.93
17	C.L.	M.R. 7-26 & 27-0021.93-C.L. between Sunset Blvd. & Temple St. & Figueroa St. & Grand Ave. for existing lines of ownership.
35	Topog.	Survey of existing fence lines for existing lines of ownership.

Microfilmed Nov. 85

(cont'd on next page)

F.B. 2645 Pg.

Page	Job	Description
		CIVIC CENTER MUSIC HALL 0021.04
137-150	Contr.	Control lines.
		CIVIC CENTER MALL 0021.04
151-153	Topog.	Location of north side Civic Center Court House.
155-157	Topog.	Location of So. side of Administration Bldg.
159-162	B.M.	Level Notes.
163-164	Topog.	Utility tunnel ext. E. of Grand Ave. to Court House.
165-166	Elev.	T.B.M. for Tunnel construction.
169-172	Elev.	Music center tunnel Est.
173-178	Contr.	Control lines-Civic Center Mall.
179-244	Stak.	Bench levels & construction staking notes.
245-251	C.L.	Re-establish C.L. around the Music Center on Hope & 1st Sts. & Temple & Grand Aves.
253-254	B.M.	Bench levels for construction - Garage Ventilation Phase I.

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

765420 S 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						5-3
						7"
						5"
						1,58

NOTES RED. JOB NO. SURVEY OF
DATE SURVEY BY
NOTES CHKD. NOTES BY DATE
DATE INDEXED DATE

F. B. PG.

F. B. Pg.

JOB NO.________ SURVEY OF________________ NOTES RED.________
SURVEY BY________________________________ DATE________
NOTES BY________________ DATE________ NOTES CHKD.________
INDEXED________________ DATE________ DATE________

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

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768420 [illegible]-353 4-54

Notes Ck'd by Miller	Survey of Music Hall Cultural Center
Map No. B-2763	J.N. 708502 Tape Std °F
Office Work G. Bailey	Surveyed by A.S. Curtis
Checked Miller	Notes Curtis Date 3-16-60
Date Jan 1961	Indexed A. C. Johnson

F. B. 2645 Pg. 5

J.N. 708502
MUSIC HALL CULTURAL CTR.
OFFSET & CONTROL LINES

CURTIS
BURKHALTER
YASUI
MANLEY

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708099 CE #247—7-58

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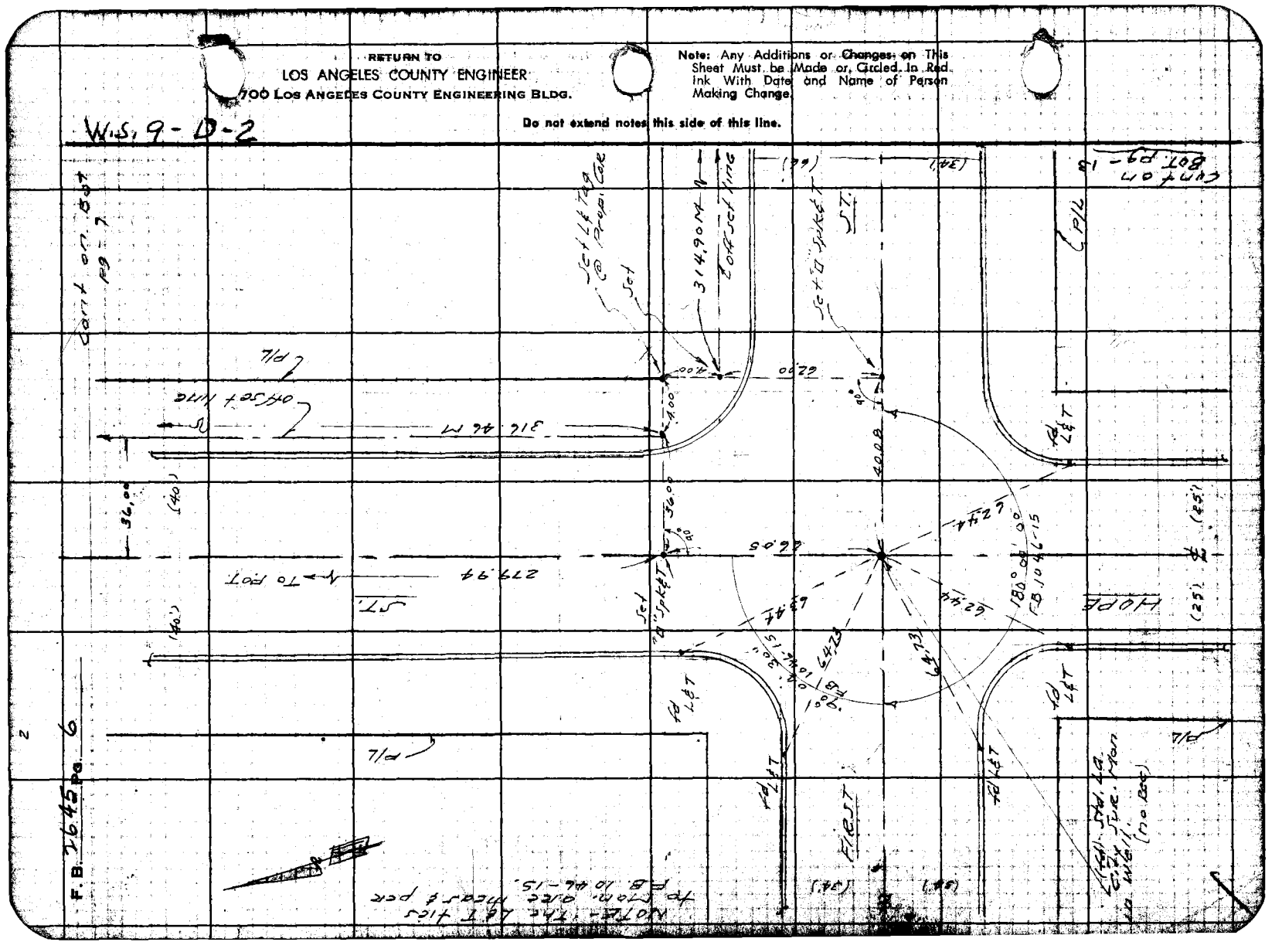
W.S. 9-D-2

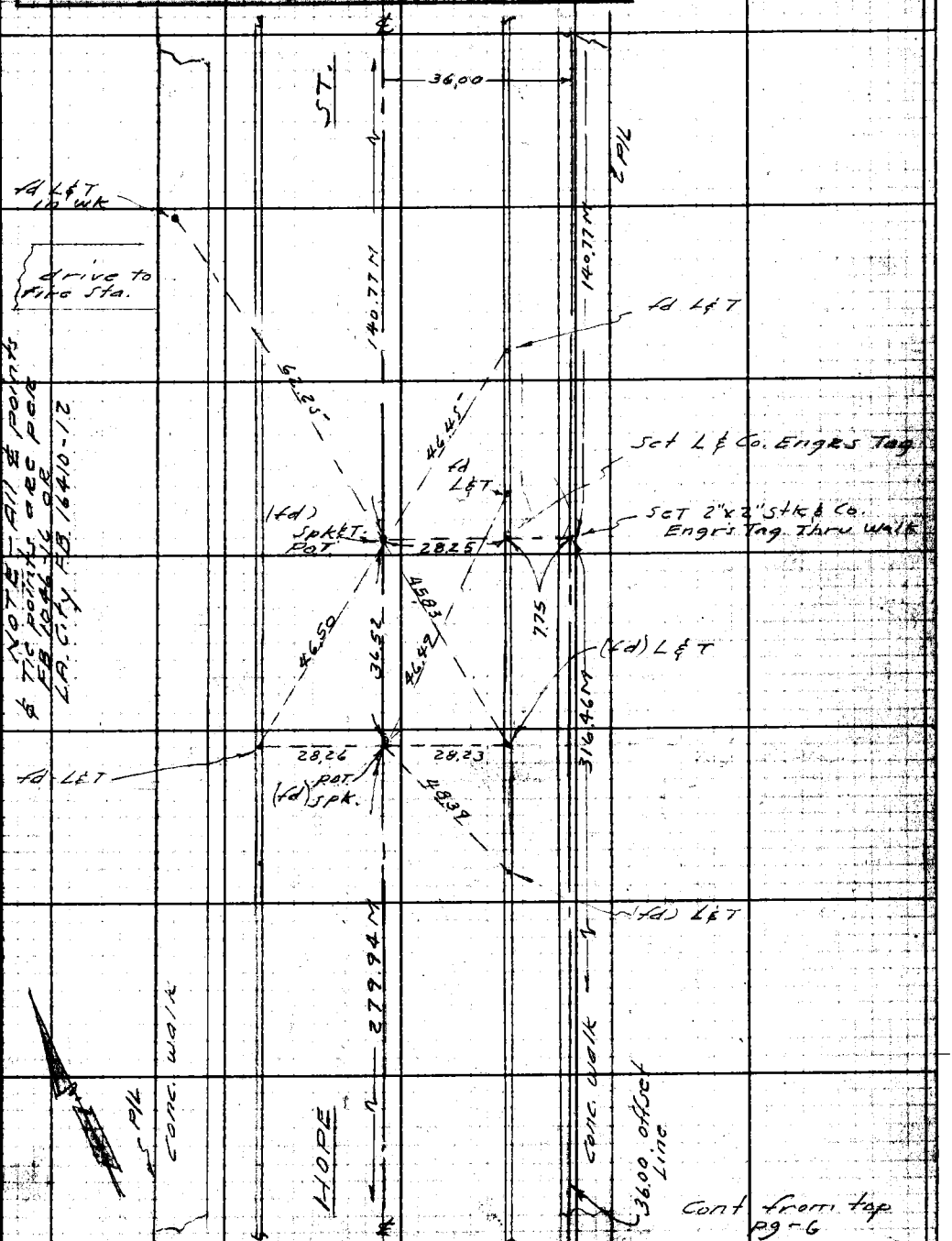


Notes Ck'd by Miller	Survey of Music Hall Cultural Center
Map No. B-2743	JN 7085.02 Tape ____ Std ____ °F
Office Work G. BAILEY	Surveyed by A.S. Curtis
Checked Miller	Notes Curtis Date 3-16-60
Date Jan. 1961	Indexed A. C. Johnson

F. B. 7645 Pg. 7

Cont. on Bot. pg-8.

W.S. 9-D-2



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76F309S CE #247—3-57

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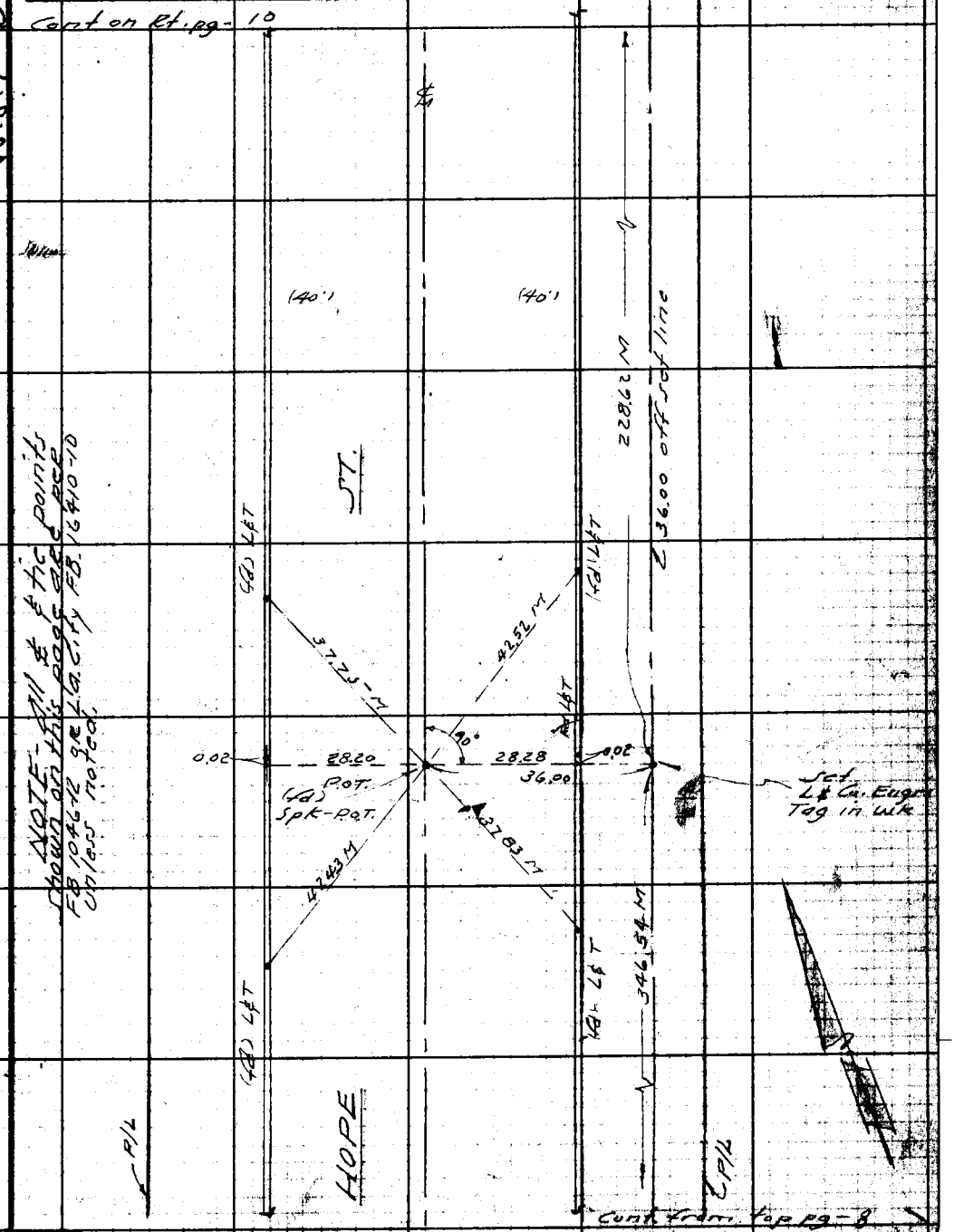
W.S. 9-D-2

Notes Ck'd by Miller	Survey of Music Hall Cultural Ctr.	F. B. 2645 Pg. 9
Map No. B-2743	JN 7085.02 Tape ____ Std ____ °F	
Office Work G. BAILEY	Surveyed by A.S. CURTIS	
Checked Miller	Notes CURTIS Date 3-16-60	
Date Jan. 1961	Indexed A. C. Johnson	



NOTE - All ℄ & tic points shown on this page are per FB 1046-12 or L.A. City FB 16410-10 unless noted.

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76F3098 CE #247—3-57

W.S. 9-D-2

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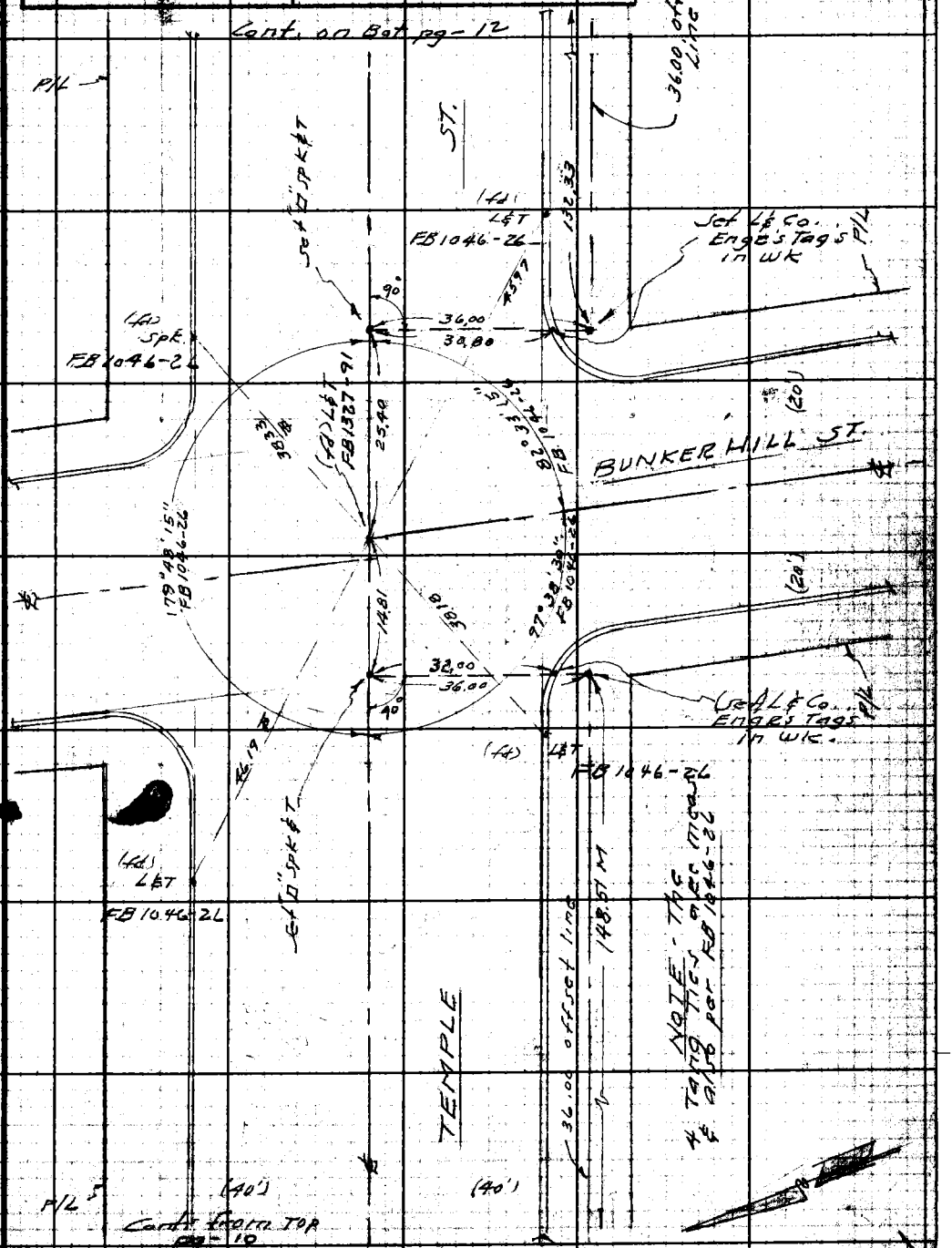
Notes Ck'd by Miller	Survey of Music Hall Cultural Center
Map No. B-2743	JN 7085.02 Tape ____ Std ____ °F
Office Work G. Bailey	Surveyed by A.S. Curtis
Checked Miller	Notes Curtis Date 3-21-60
Date Jan. 1961	Indexed A. C. Johnson

F.B. 2645 Pg. 11

W.S. 9-D-2



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F. B. 2645 Pg. 12

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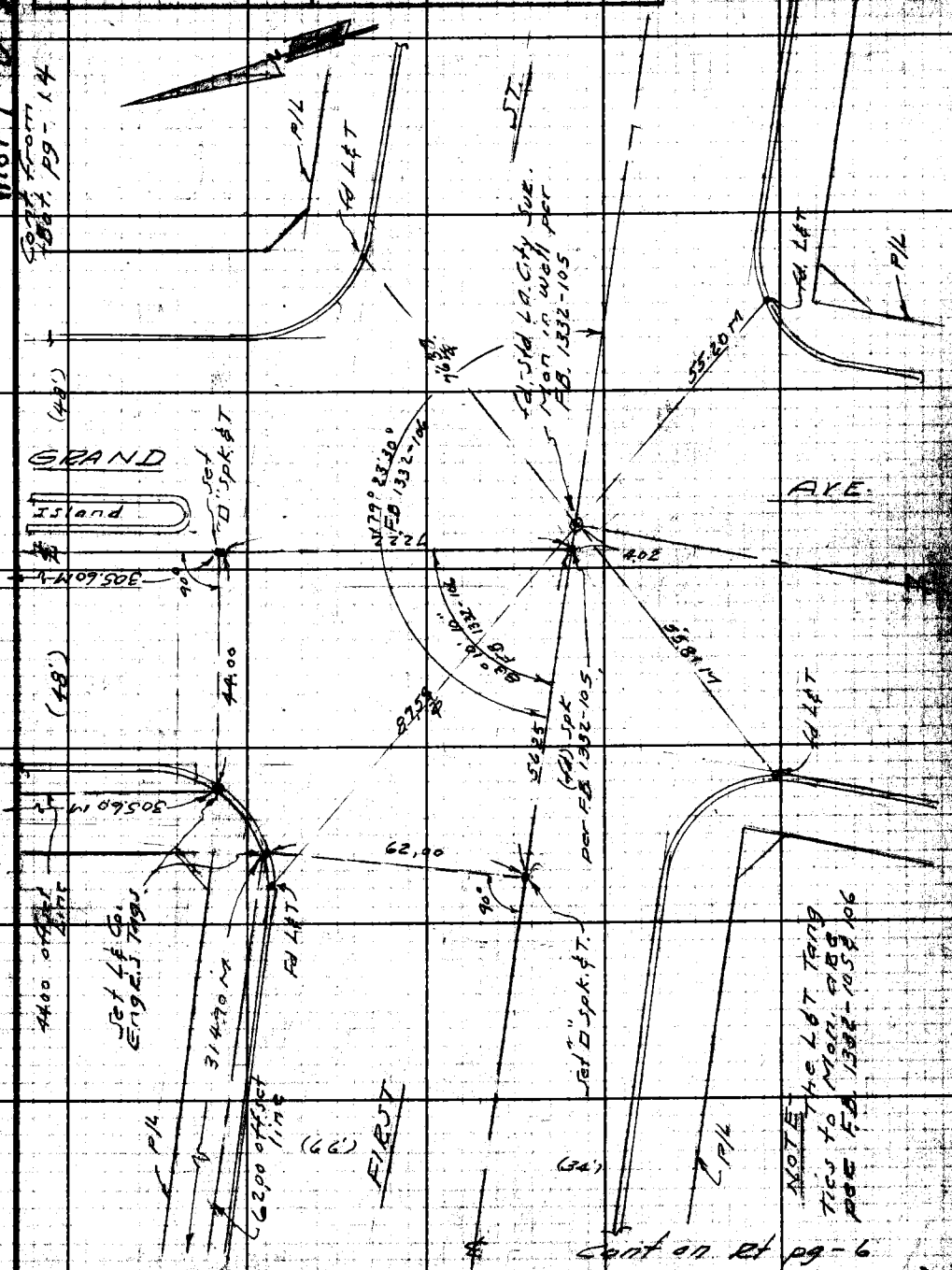
Notes Ck'd by Miller	Survey of Music Hall Cultural Center
Map No. B-2743	JN 7085.02 Tape Std of
Office Work G. BAILEY	Surveyed by A.S. Curtis
Checked Miller	Notes Curtis Date 3-21-60
Date Jan. 1961	Indexed C. Johnson

F.B. 7645 Pg. 13



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76P3078 CE #247—3-5

F.B. 2645 Pg 14

Cont. from Rt. pg-12

Cont. on Lt. pg- 13

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Notes Ck'd by Miller	Survey of Civic Ctr. Music Hall
Map No. B-2743	JN 0021.04 Tape 85 Std 84 °F
Office Work G. BAILEY	Surveyed by G.W. Petri
Checked Miller	Notes G.W.P. Date 3-29-60
Date Jan. 1961	Indexed A. C. Johnson

F.B. 2645 Pg. 15

J.N. 0021.04

Civic Center Music Hall

Tie of Bunker Hill Ave to

62' Offset Line on First St.

Petri
Bowles

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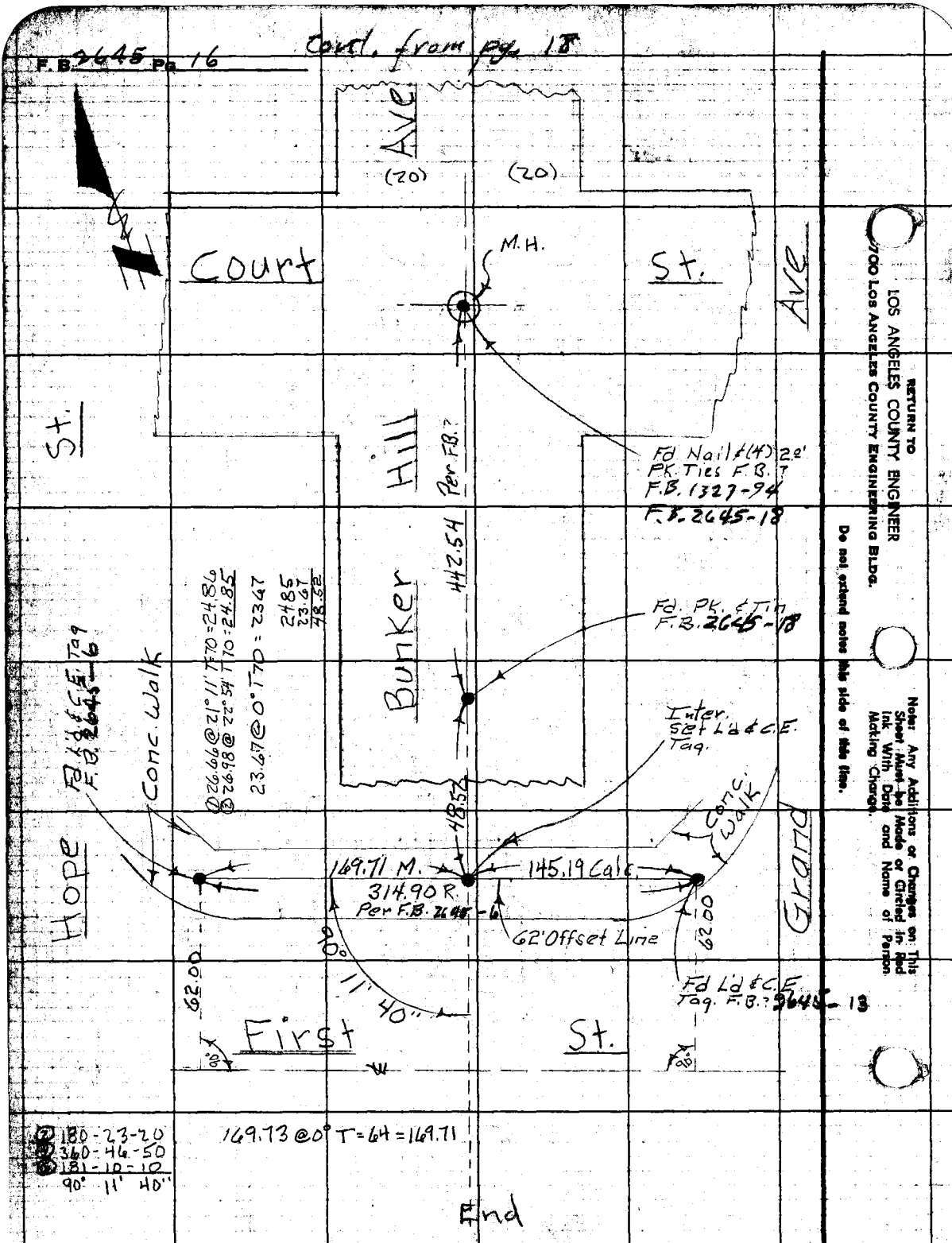
78F3095 CE #247—3-57

F.B. 2645 Pg. 16

Cont. from pg. 15



Δ 26.66 @ 21° 11' T 70 = 24.86
Δ 26.98 @ 22° 54' T 70 = 24.85
23.67 @ 0° T 70 = 23.47
24.85
23.67
48.52

Δ 180 - 23 - 20
Δ 360 - 46 - 50
Δ 181 - 10 - 10
90° 11' 40"

169.73 @ 0° T = 64 = 169.71

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Notes Ck'd by Miller	Survey of CIVIC CTR. MUSIC HALL F. B. 2645 PG. 17
Map No. B-2743	JN 0021.04 Tape 105 Std B-4 °F
Office Work G. BAILEY	Surveyed by RC WILSON
Checked Miller	Notes RCW Date 3-21-60
Date Jan. 1961	Indexed M. C. Johnson

JN 0021.04

CIVIC CENTER
MUSIC HALL

R.C. WILSON
H.A. WALSH
H.R. WACKER

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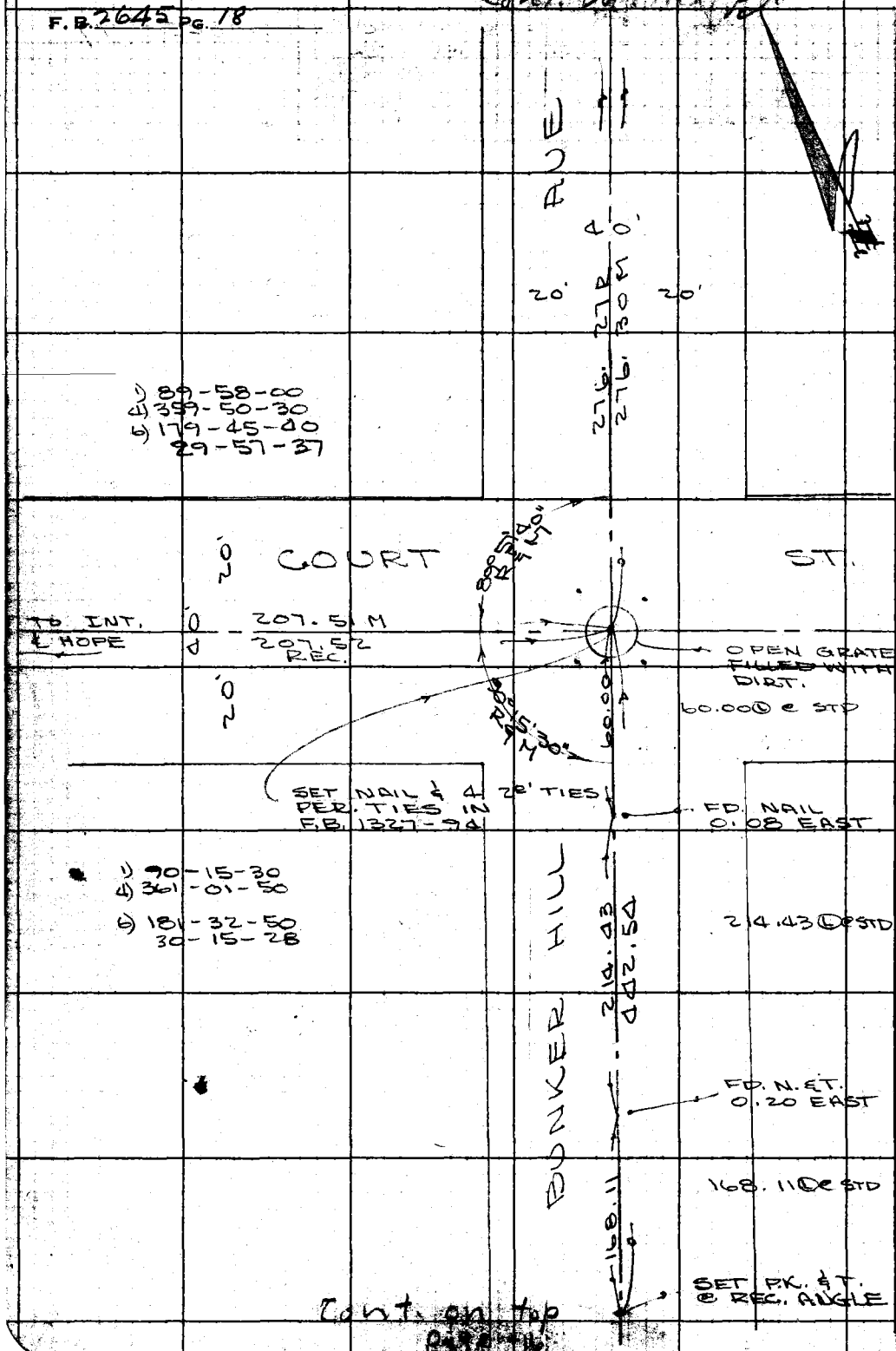
RECOMMENDED
LOS ANGELES COUNTY ENGINEER
AND LOS ANGELES COUNTY ENGINEERING BUREAU

76098 CE #247—7-58

Cont. Bot. Next pg.

F.B. 2645 PG. 18



Cont. on top page 16

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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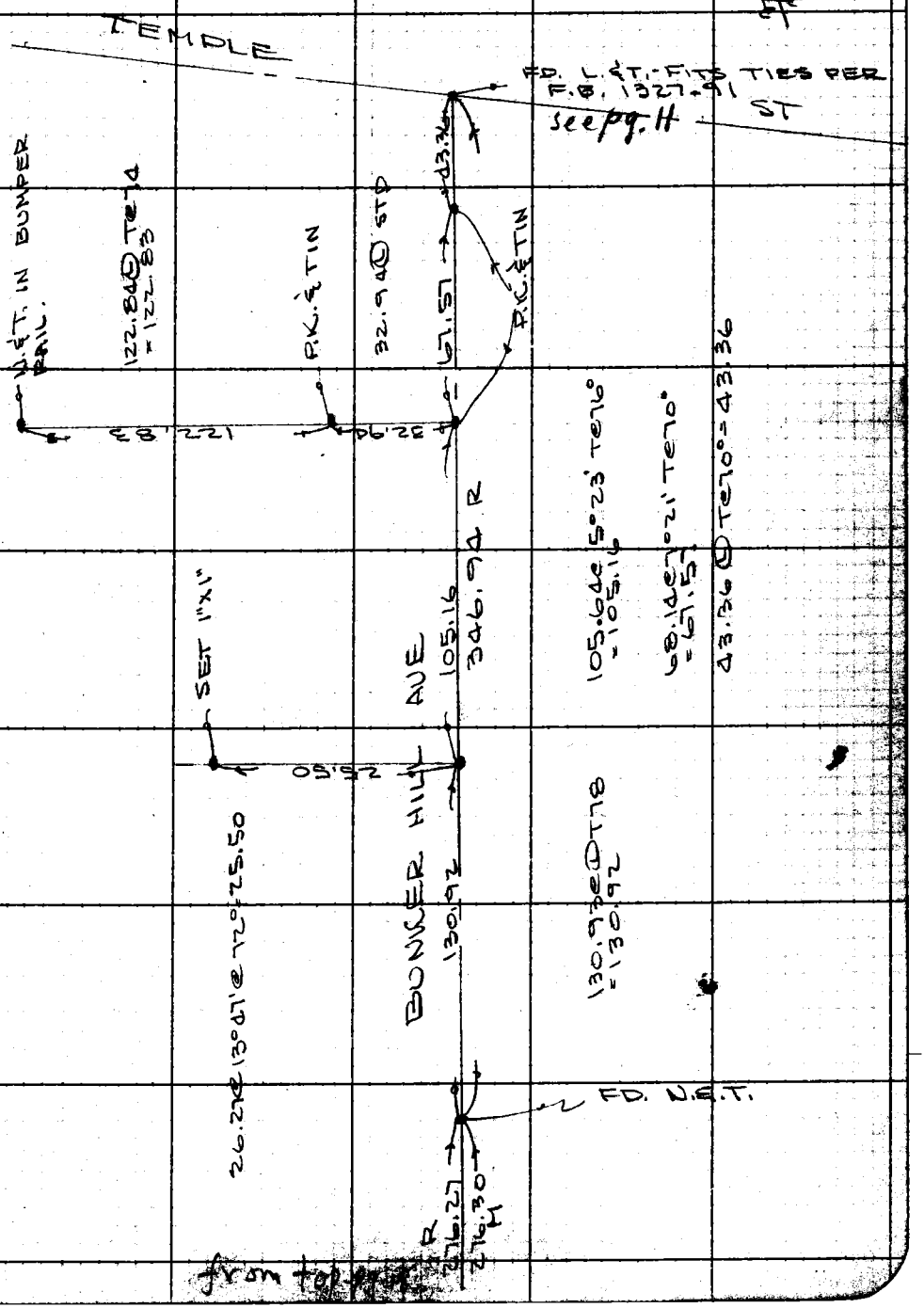
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Miller	Survey of CIVIC CTR MUSIC HALL
Map No. B-2743	JN 0021.04 Tape 106 Std 84 °F
Office Work G. BAILEY	Surveyed by RC WILSON
Checked Miller	Notes RCW Date 3-21-60
Date Jan. 1961	Indexed A. C. Johnson

F. B. 2645 PG. 19



from top pg. 11

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763095 CE #247—7-58

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F.B. 7645 PG. 70

F. B. 2645 Pg. 2/1

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

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Civic Center Music Hall

Survey by R.C. Wilson Notes M.A.W. Date 3-16-60

Map No. ____ Inked C. Johnson Date 4-5-60

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STATION	B. S.	H. I.	F. S.	ELEV.	
					VERTICAL CONTROL FOR.
					CIVIC CENTER MUSIC HALL
					R.C. WILSON
					M.A. WALSH JR
					N.E. WACKER

76298 S & E #907—7.55

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	
B.M.	4 56	390 77 ✓		386 21 ✓	BM (El 386.211) Std. C.E. Brass Cap Mon
TP	9 75	397 56 ✓	2 96	387 81 ✓	@ W. entrance to Court House 140'± N &
TP	8 35	405 21 ✓	0 70	396 86 ✓	32'± E of N. end N.E. Cb. Ret Grand Ave & 1st St.
TP	7 35	409 89 ✓	2 67	402 54 ✓	@ S side of entrance FB 2603-8
TBM #1	1 27	409 58 ✓	1 58	408 31 ✓	TBM #1 Lg. Bt Spk in E. side of Power Pole
TP	2 80	405 10 ✓	7 28	402 30 ✓	60'± N. of N. side 1st St & on W. side
TP	1 86	398 65 ✓	8 31	396 79 ✓	of Bunker Hill Ave. P.P. # 73475M
TP	3 09	390 83 ✓	10 91	387 74 ✓	
B.M.			4 63	386 20 ✓	B.M. (EL 386.211) See Des. 8 Lines up
		Add Levels for P.T. Sheet # E-577-9			
TBM #1	3 19	411 50 ✓		408 31 ✓	TBM #1 See Des. 8 Lines up
TP	2 88	407 34 ✓	7 04	404 46 ✓	BM A-1 (399.591) FB 770-162
B.M. A-1	8 66	408 25 ✓	7 75	399 59 ✓	Spk in CB 15'± W. of W. Cb. Ret N.W. Cor of Court St. & Bunker Hill Ave
T.P.	1 50	409 12 ✓	0 63	407 62 ✓	Spk in P.P. # 73476M W. side Bunker Hill
TP	0 17	401 39 ✓	7 90	401 22 ✓	Spk in PP # 73463M "
TP			8 24	393 15 ✓	Spk in G.P. # 185684M "

F. B. 2645 Pg. 22 Job No. 0021.04 Division No. Notes Red. Plotted No. Profile
Survey of Civic Center Music Hall Date Date X-Sec.
Survey by R. C. Wilson Notes M.A.W. 3/16-60 Notes Chkd. Checked No.
Indexed C. Johnson Date Date Date

FORM 307 SM 7-43

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION	B.S.	H.I.	F.S.	ELEV.	
T.P.	0 95	394 10 ✓		393 15 ✓	SPK IN GUY POLE # 185684M
TBM	10 20	392 27 ✓	12 03	382 07 ✓	TBM SPK IN CB. 4'± E. of E. CB. RET S.E. COR
T.P.	11 68	403 72 ✓	0 23	392 04 ✓	of HOPE ST & TEMPLE ST.
TP	3 63	406 21 ✓	1 14	402 58 ✓	
TP	3 73	403 92 ✓	6 02	400 19 ✓	SPK IN P.P. 15'± N. of N. End PARKING LOT ENTRANCE
			4 35	399 57 ✓	B.M. A-1 (399.591) FB 770-162 - SPK IN CB. 15'± W. of W. CB. RET. N.W. COR of COURT ST & BUNKER HILL AVE

TIE BETWEEN B.M. CH 2 (F.B. 2275-184) & BM @ W. ENT. TO COURTHOUSE (F.B. 2603-8)

B.M. C.H. #2				378 172 ✓	NORTH SIDE OF COURTHOUSE ~ 787'± W. OF ℄ OF HILL ST. ~ B.S. IN CONC. CURB S. SIDE OF MAC ROAD @ END OF ROADWAY F.B. 2275-184
	9 914	388086			
T.P.			1 342	386744	
	4 135	390879			
B.M.			4 664	386215	B.M. ELEV. 386.211 ~ STD. C.E. BRASS CAP MON. @ W. ENT. TO COURTHOUSE 140'± N. & 32'± E. OF N. END N.E. CB. RT. GRAND AVE & 1ST ST. @ SO. SIDE OF ENTRANCE F.B. 2603-8

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2021 Division No. ____ F.B. 2645 Form 30
X-Sec. No. ____ Date ____ Date ____ Survey of Civic Center Mall Hill
Notes Chkd. ____ Checked ____ Survey by R.P. Johnson Notes M.A.L. Date 5-16-60
Date ____ Date ____ Map No. ____ Index C. Johnson Date

Job No. _____ Division No. _____ Notes Bed _____ Plotted _____ Profile

Survey of _____ Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

FORM 307 SM 7-43

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700 HALL OF RECORDS

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

Notes Ck'd by Miller	Survey of Civic Center	F. B. 2645	Pg. 29
Map No. B-2743	JN 0021.04 Tape Std °F		
Office Work G. BAILEY	Surveyed by A.S. CURTIS		
Checked Miller	Notes CURTIS Date 4-19-60		
Date: Jan. 1961	Indexed A. C. Johnson 4-20-60		

J.N. 0021.04

L.A. Civic Center

Mall Line

Between

Broadway & Hope ST.

NOTE- Mall Line shown in the following pages is a line produced to & HOPE ST. from an established "Mall Line" between Broadway & Hill ST.

Curtis
Burkholder
Yasui
Manley

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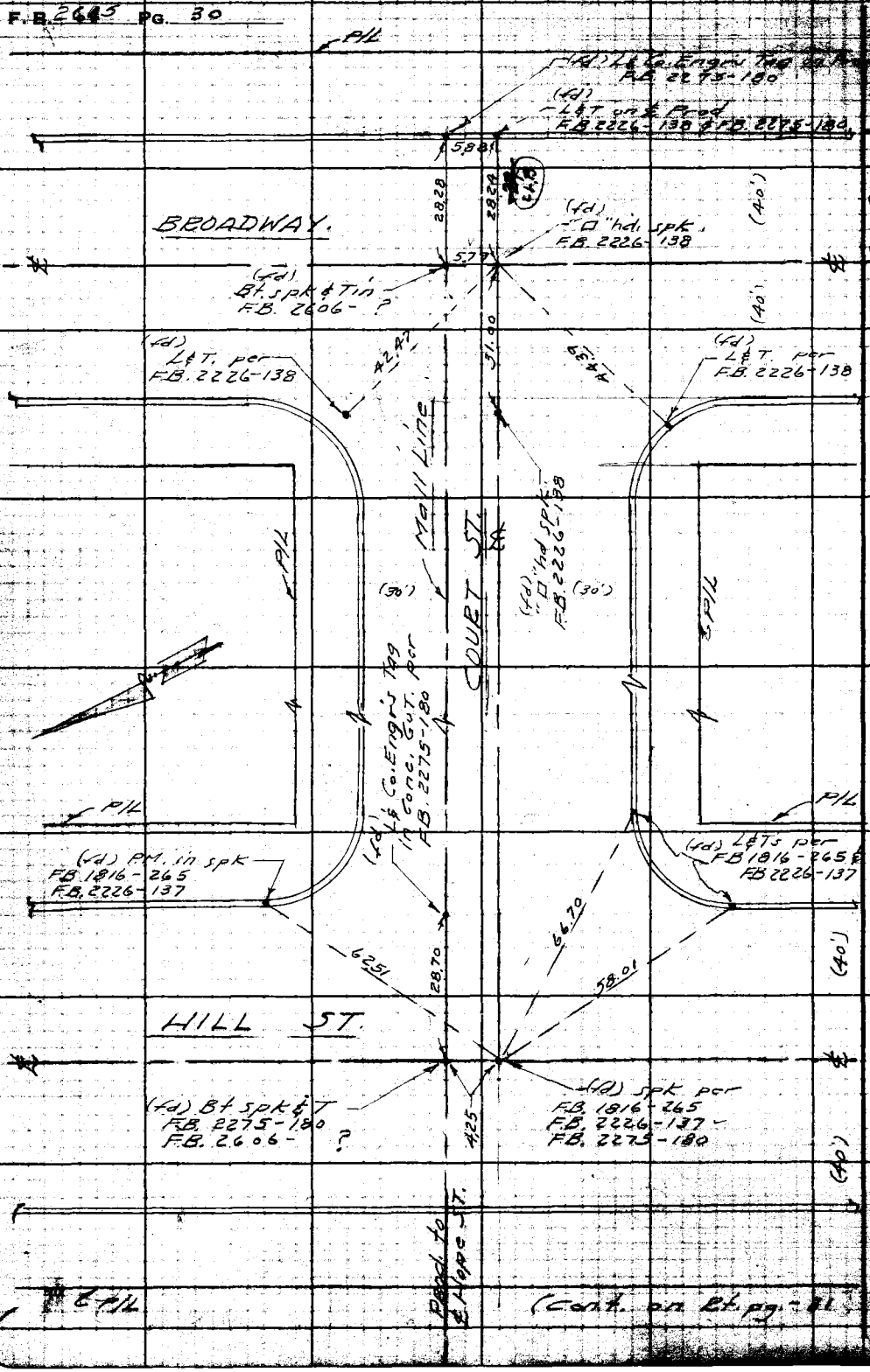
76SOPS CE #247—7-59

F.B. 2643 PG. 30



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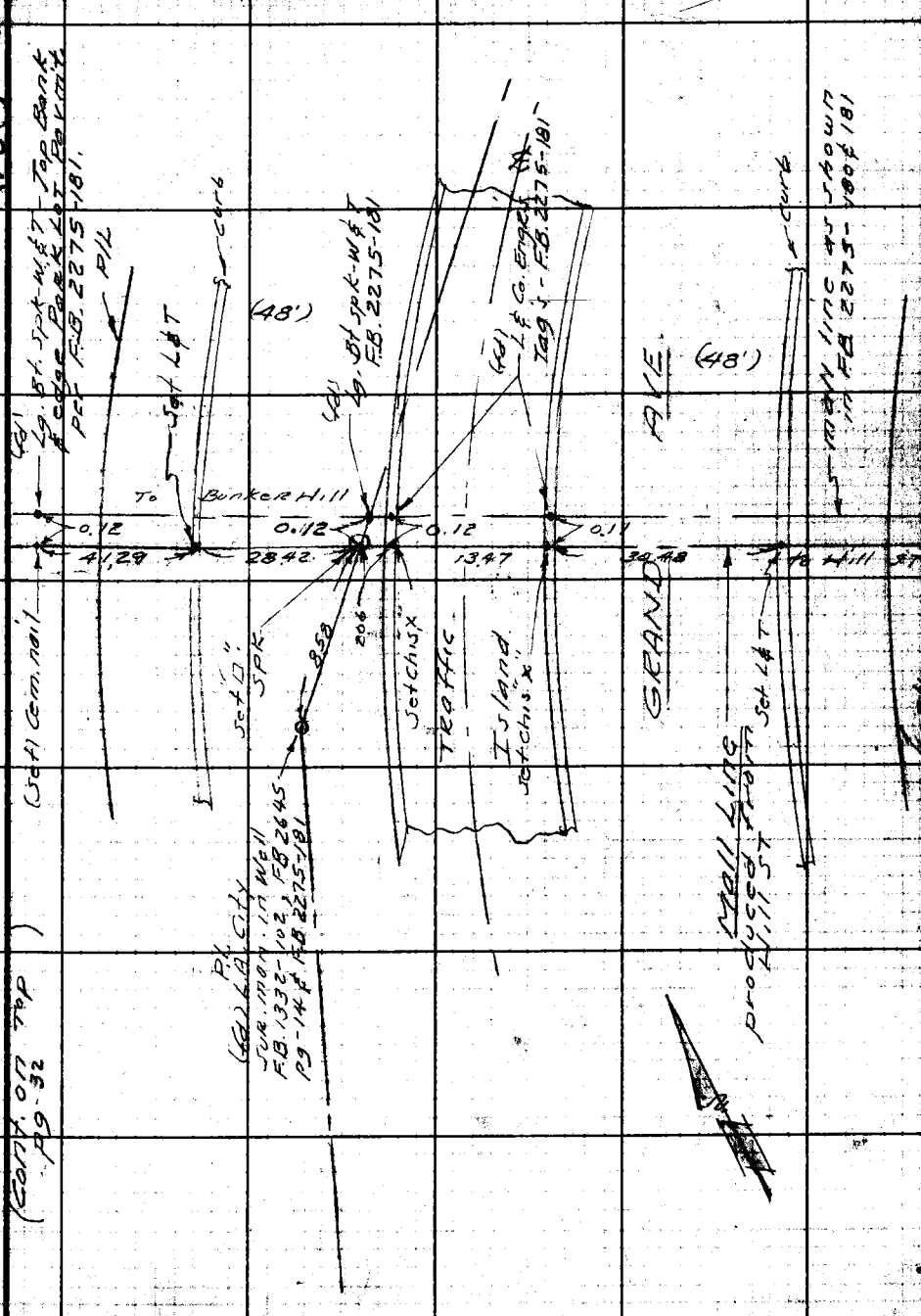
E-3

Notes Ck'd by Miller	Survey of LA Civic Center Mall Line
Map No. B-2743	JN 0021.04 Tape ____ Std ____ °F
Office Work G. BAILEY	Surveyed by A.S. CURTIS
Checked Miller	Notes CURTIS Date 4-19-60
Date Jan. 1961	Indexed A. C. Johnson

F.B. 2645 Pg. 31



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Form 098 CE #247—3-57

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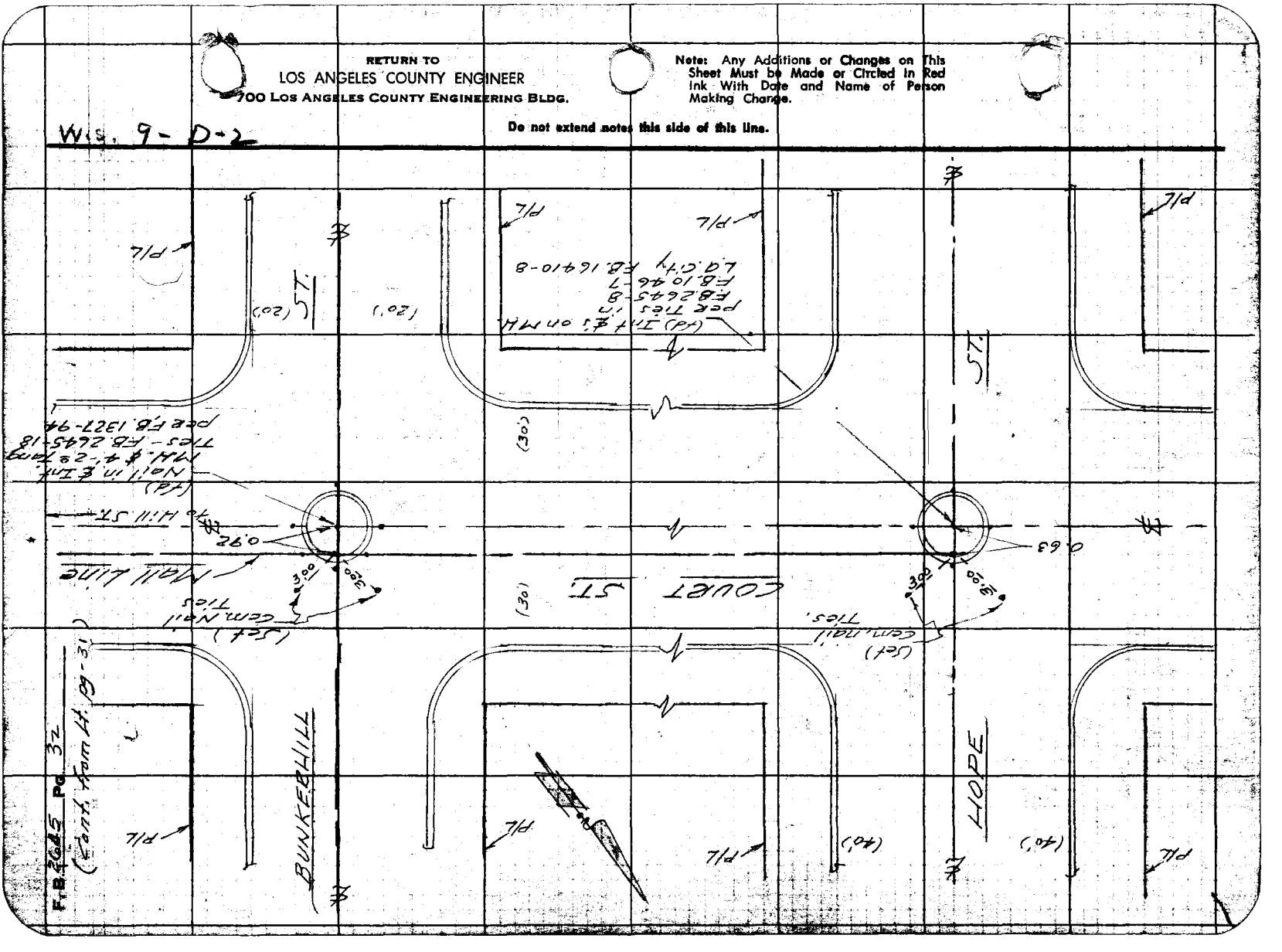
W.O. 9-D-2



Profile No.	Notes Red	Plotted	Job No. 0021.04	Division No.	F. B. 2645
	Date	Date	Survey of L.A. CIVIC CTR.		
X-Sec. No.	Notes Chkd	Checked	Survey by R.B. HOBSON	Notes R.B.H.	Date 1-24-61
	Date	Date	Map No.	Indexed [illegible]	Date [illegible]

LEVEL CIRCUIT TO ESTABLISH ELEV'S.
@
KNOCK-OUT BULKHEAD IN UNDERGR. DISTR.
TUNNEL - FOR PROPOSED TUNNEL TO
MUSIC HALL

L.A. CIVIC CENTER
J.N. 0021.04

JAN 24, 1961
R.B. HOBSON
K. MYERS
M. SONNENSCHEIN
G. MERINO

(FOR USE ON P.T. SHEET E-577-24)

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

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74L298 307 4-60

76L298 307 4-50

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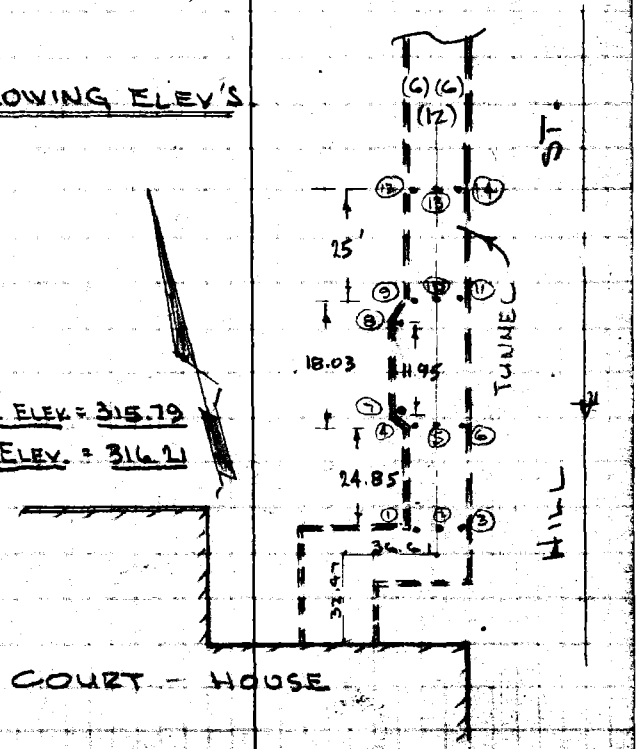
STATION	B. S.	H. I.	F. S.	ELEV.	
BM CH 1	1 31	345 57		344 26	B.M. CH-1 ELEV. 344.26,2 F.B. 2275-184 NORTH SIDE OF COURTHSE., 170± W. OF ℄ HILL ST. BT. SPK IN LEAD IN CONC. CB. @ SIDE ENTR. TO COURTH'SE.
T.P.	1 87	339 30	8 14	337 43	
T.P.	5 14	339 67	4 77	334 53	
T.P.	3 94	329 29	14 32	325 35	
T.P.	3 34	309 49	23 14	306 15	
SEE SKETCH LOWER RT. FOR LOC. OF FOLLOWING ELEV'S					
1			4 96	304 53	
2			4 89	304 60	
3			4 98	304 51	
4			4 28	305 21	
5			4 18	305 31	
6			4 28	305 21	
7			4 14	305 35	CEILING ELEV. = 315.79
8			3 83	305 66	CEILING ELEV. = 316.21
9			3 71	305 78	
10			3 61	305 88	
11			3 71	305 78	
12			2 89	306 60	
13			2 79	306 70	
14			2 88	306 61	
T.P.	23 21	329 36	3 34	306 15	



Profile
Plotted
Date
Checked
Date
Notes Red
Date
Notes Chkd
Date
Division No.
Job No. 0021.04
Survey of L.A. CIVIC CENTER
Survey by D.B. HOBSON
Notes R.B.H.
Date
Indexed
Pg. 34

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		329 36				
T.P.	14 32	339 67	4 01	325 35		
T.P.	4 89	339 44	5 12	334 55		
T.P.	3 83	341 26	2 01	337 43	B.M. No 2 ELEV. = 337.614	F.B. 2275-184
B.M. No 2			3 63	337 63	COURT ST. & HILL ST., N.E. COR..	SPK. 2° E. OF E. END C.R.

Profile No.____ Notes Red.____ Plotted____ Job No. 0021.04 Division No.____ F.B. 2645 PG. 35
Date____ Date____ Survey of L.A. CIVIC CENTER
X-Sec. No.____ Notes Chkd.____ Checked____ Survey by R.B. HUDSON Notes R.B.H. Date 1-24-61
Date____ Date____ Map No.____ Indexed M.E.OM Date____

F.B. 2645 PG. 36

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 5-49

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 2645 Pg. 57

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

Date ____ Date ____ Survey of Civic Center

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by HELLSTROM Notes J.C.R. Date 10-11-61

Date ____ Date ____ Map No. ____ Indexed H. E. OH Date ~~OCT 11 61~~

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

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

Do not extend notes this side of this line.

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

J.N. 0021.04

INVERT ELEVATION OF
8" OUTLET OF SEWER M.H
AT FIRST ST. AND HOPE ST.

HELLSTROM
RIKE
JONES
ALWIN

76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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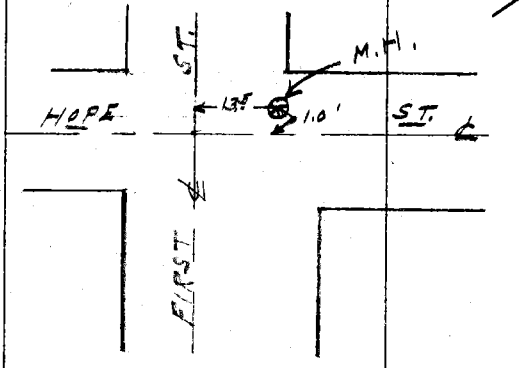
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. SS. MON. ℄ INTER. 1st ST. & HOPE ST.				395.81	S.S. MON. ELEV. = 395.815 F.B. 24302-46 ℄ INTER. FIRST ST. & HOPE ST
					S.S. M.H. N. RIM 396.37 DEPTH 12.22 384.15 DIAM. 0.67
8" INLET-Northerly				383.48	Total 383.48
					S.S. M.H. RIM-W. 396.36 DEPTH 12.44 383.92 DIAM. 0.67
8" OUTLET-Westerly				383.25	Total 383.25
					
B.M.				396.61	B.M. ELEV. = 396.615 F.B. 24302-46 SPK. S. CURB OF FIRST ST., 20.0' E/O B.C. RETURN E/O FIRST ST.

F. B. 7645 Pg. 38
Job No. 0021.04 Division No. 11 Notes Red. Plotted Profile
Survey of Civic Center Date Date No. X-Sec.
Survey by A.N. Helstrom J.C.R. Notes Chkd. Checked
Indexed B. E. Ott Date Date Date No.

Notes Ck'd by F.T.C.H.	Survey of MUSIC CENTER	F. B. 7645	P. 51
Map No. B-2743	JN 7065.05 Tape 0133 Std. 68 °F		
Office Work G. D. BAILEY	Surveyed by W. A. RICHARDS		
Checked W. H. FITCH	Notes W. A. R. Date 3-27-63		
Date 5-15-63	Indexed E. J. GALLI APR 3 63		

J.N. 7065.05

UNDERGROUND PARKING FACILITY

AND

THE MALL

LOCATION SURVEYS

OF

PARCELS "A" & "B"

AS SHOWN ON

SHEETS S-109 & S-110

OF THE

MUSIC CENTER STRUCTURAL DRAWINGS

SURVEY LETTER NO. 3351

RICHARDS
OCHSNER
TURRILL
SIEMANN

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

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RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

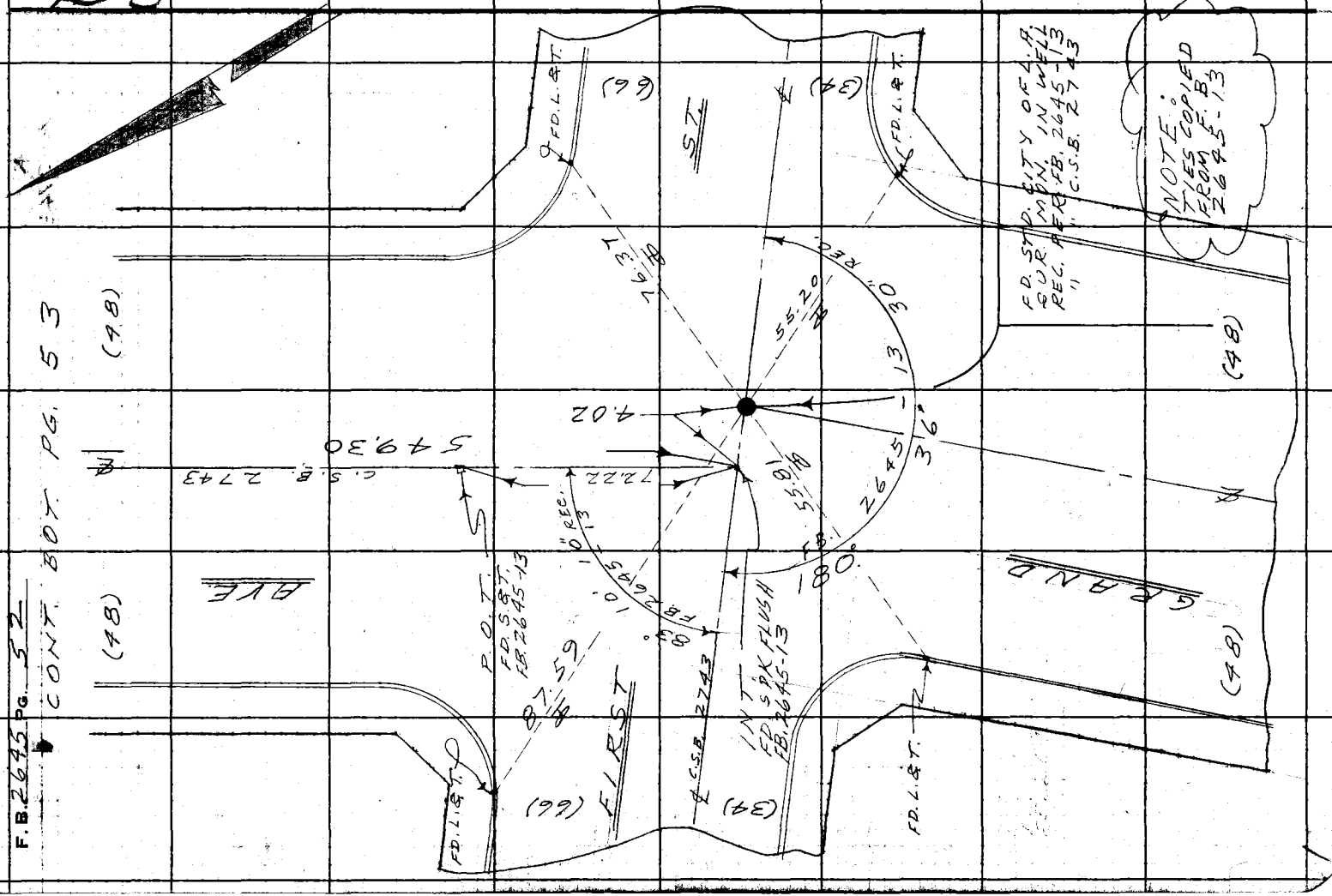
763098 CE #247 7-58

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

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

Do not extend notes this side of this line.

RD-3

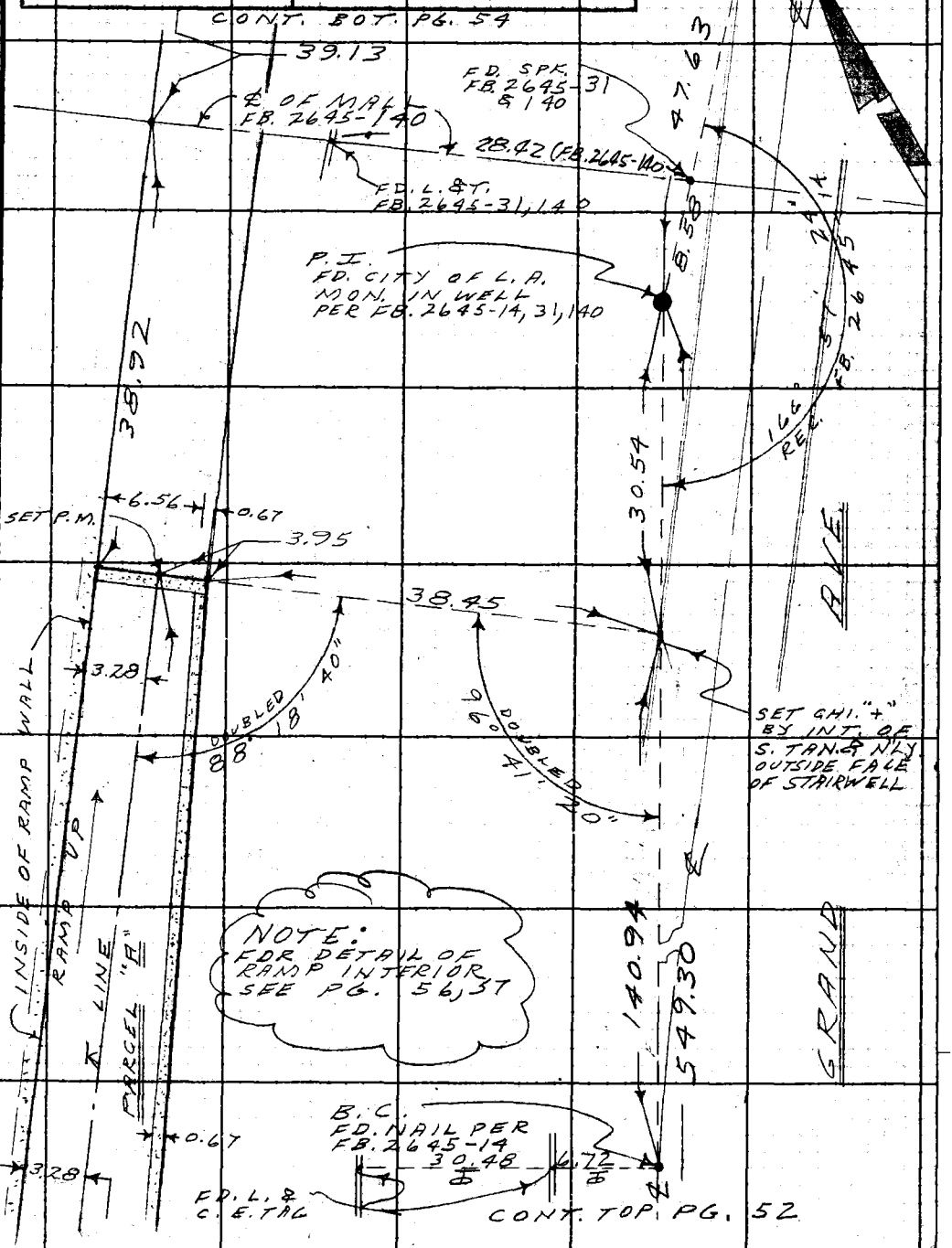


3998

Notes Ck'd by Fitch	Survey of MUSIC CENTER
Map No. B-2743	JN 7065.05 Tape 0133 Std 68 °F
Office Work G. D. BAILEY	Surveyed by W. A. RICHARDS
Checked W. H. FITCH	Notes W. A. R. Date 3-27-63
Date 5-15-63	Indexed E. J. GALLI

F. B. 2645 PG. 53

CONT. BOT. PG. 54



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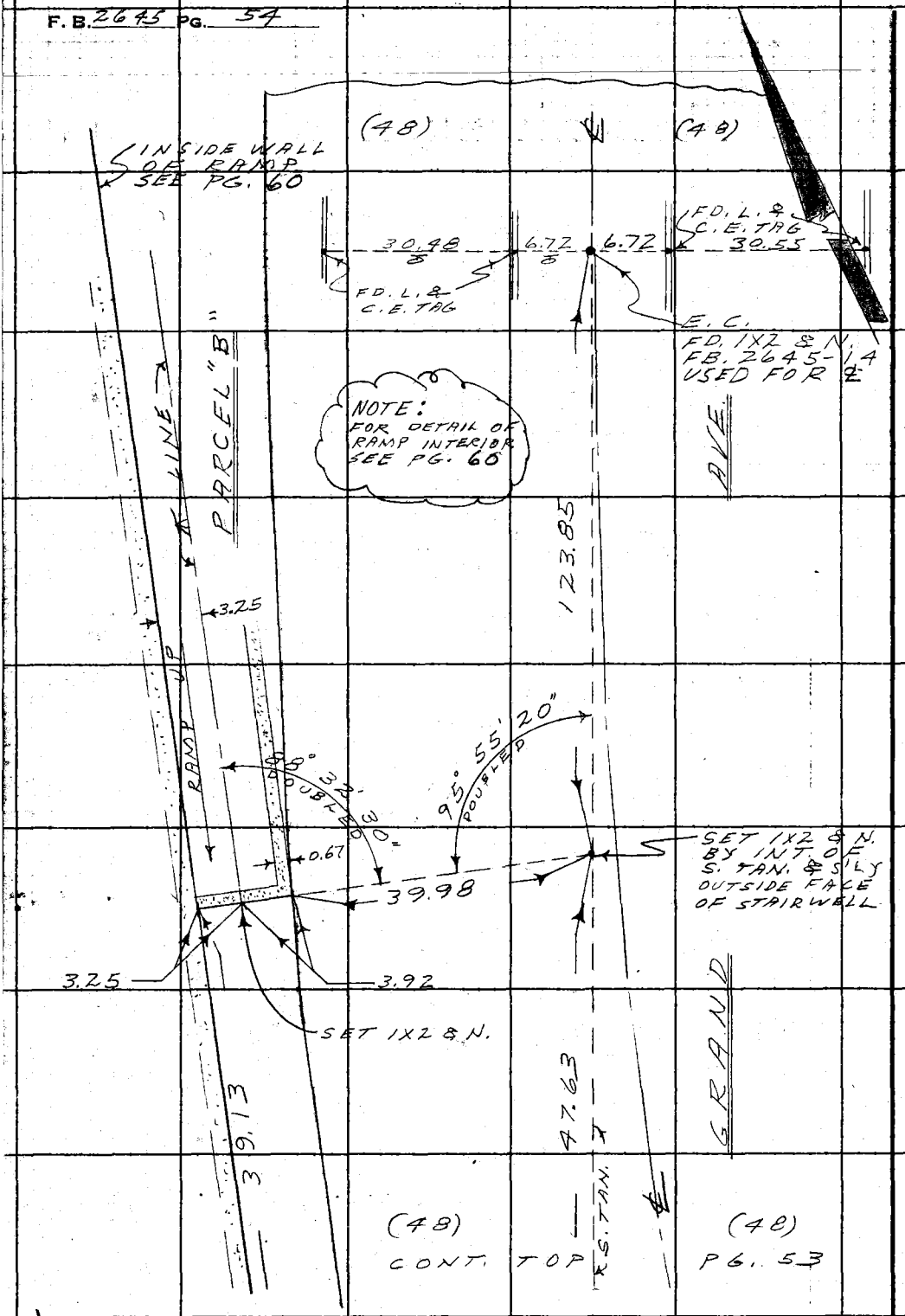
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F. B. 2645 PG. 54



RETURN TO
LOS ANGELES COUNTY ENGINEER
900 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 Fitch	Survey of MUSIC CENTER	F. B 2645 Pg. 53
Map No. B-2743	JN 7065.05 Tape 0133 Std 68 °F	
Office Work G. D. BAILEY	Surveyed by W.S.A. RICHARDS	
Checked W. H. FITCH	Notes W. D. R. Date 3-29-63	
Date 5-16-63	Indexed E. J. GALLI APR 3'63	

J. N. 7065.05

UNDERGROUND PARKING FACILITY
AND
THE MALL

LOCATION SURVEY OF RAMP INTERIOR OF PARCEL "B" AS SHOWN ON SHEET S-109 OF THE MUSIC CENTER STRUCTURAL DRAWINGS AND F.B. 2645 PG. 53

CENTERLINE TIE SHOWN ON PG. 53

RICHARDS
OCHSNER
TURRILL
SIEMANN

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

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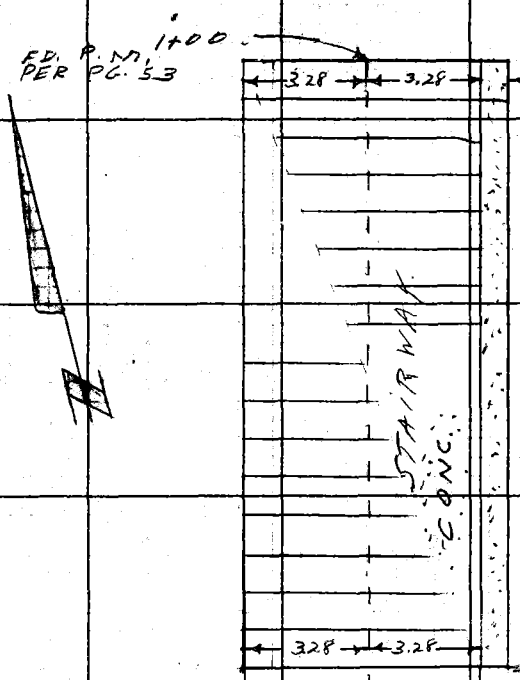
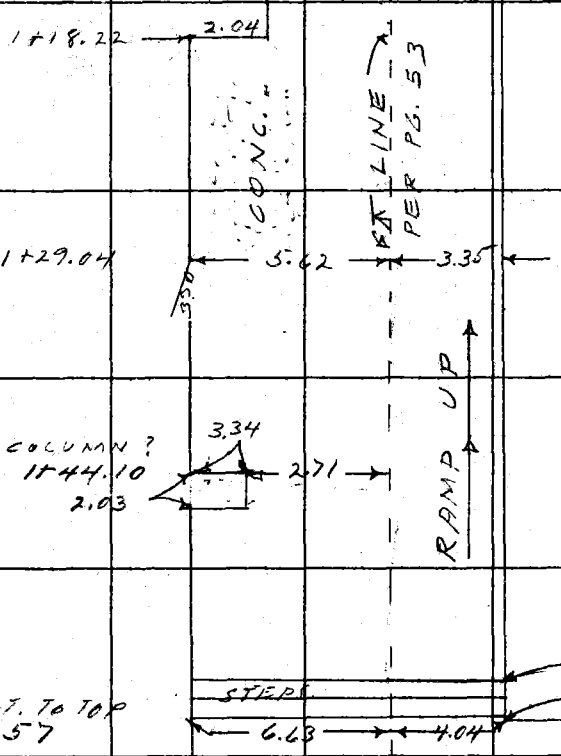
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F. B. 2645 PG. 56





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

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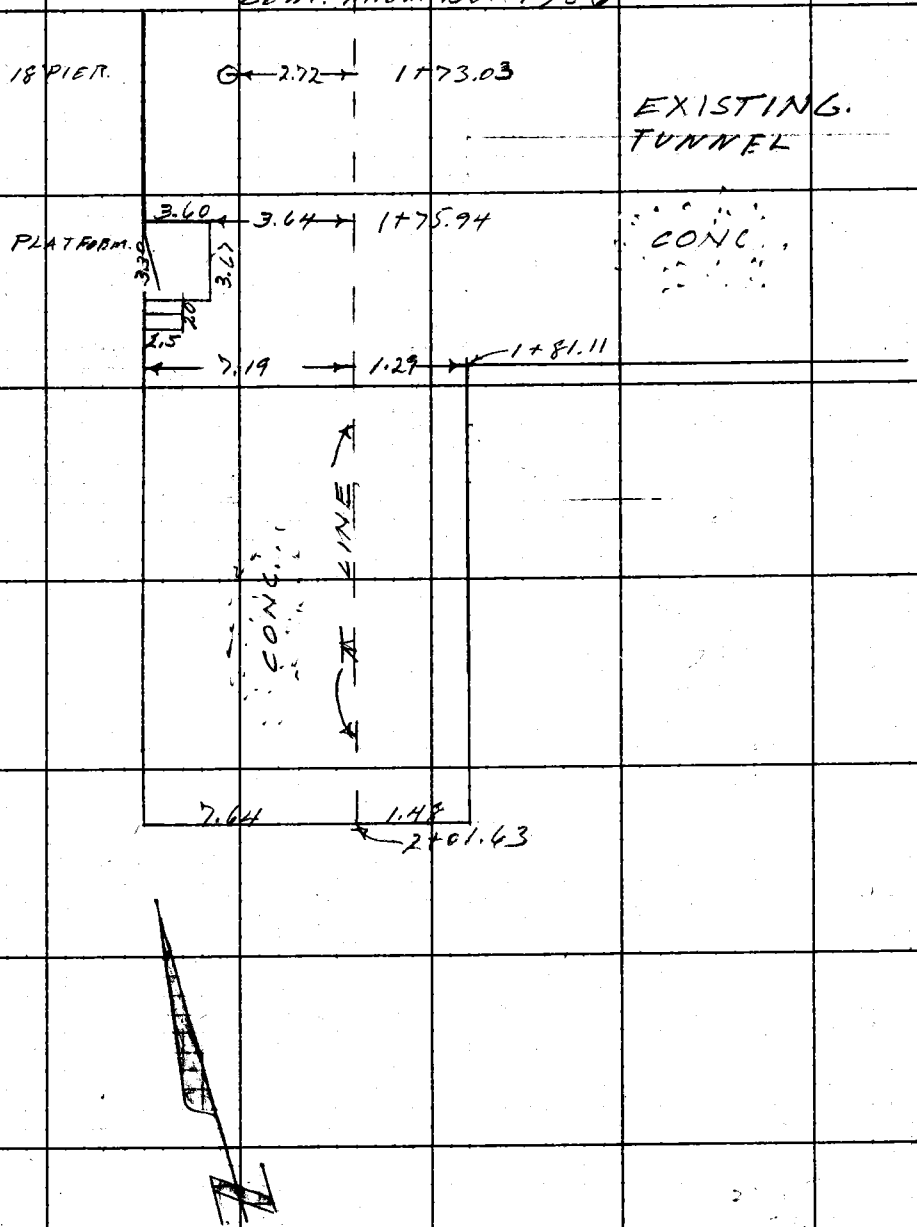
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Fitch	Survey of MUSIC CENTER	F. B. 2645 PG. 57
Map No. B-2743	JN 7065.05 Tape 0133 Std 68 °F	
Office Work G. D. BAILEY	Surveyed by W. A. RICHARDS	
Checked W. H. FITCH	Notes J. O. Date 3-29-63	
Date 5-15-63	Indexed E. J. GALLI	

CONT. FROM BOT PG 56



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 ENGINEER
1000 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

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900 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

B-L ANK

F.B. 2645 PG. 38

Notes Ck'd by Fitch	Survey of MUSIC CENTER
Map No. B-2743	JN 7065.05 Tape 0133 Std 68 °F
Office Work G. D. BAILEY	Surveyed by W. A. RICHARDS
Checked W. H. FITCH	Notes W. A. R. Date 3-29-63
Date 5-15-63	Indexed E. J. GAUT

F. B 2645 PG. 59

J. N. 7065.05

UNDERGROUND PARKING FACILITY
AND
THE MALL

PARCEL "B"

LOCATION SURVEY OF RAMP INTERIOR OF PARCEL B AS SHOWN ON SHEET S-110 OF THE MUSIC CENTER STRUCTURAL DRAWINGS

CENTERLINE TIE SHOWN ON PG. 54

RICHARDS
OCHSNER
TURRILL
SIEMANN

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

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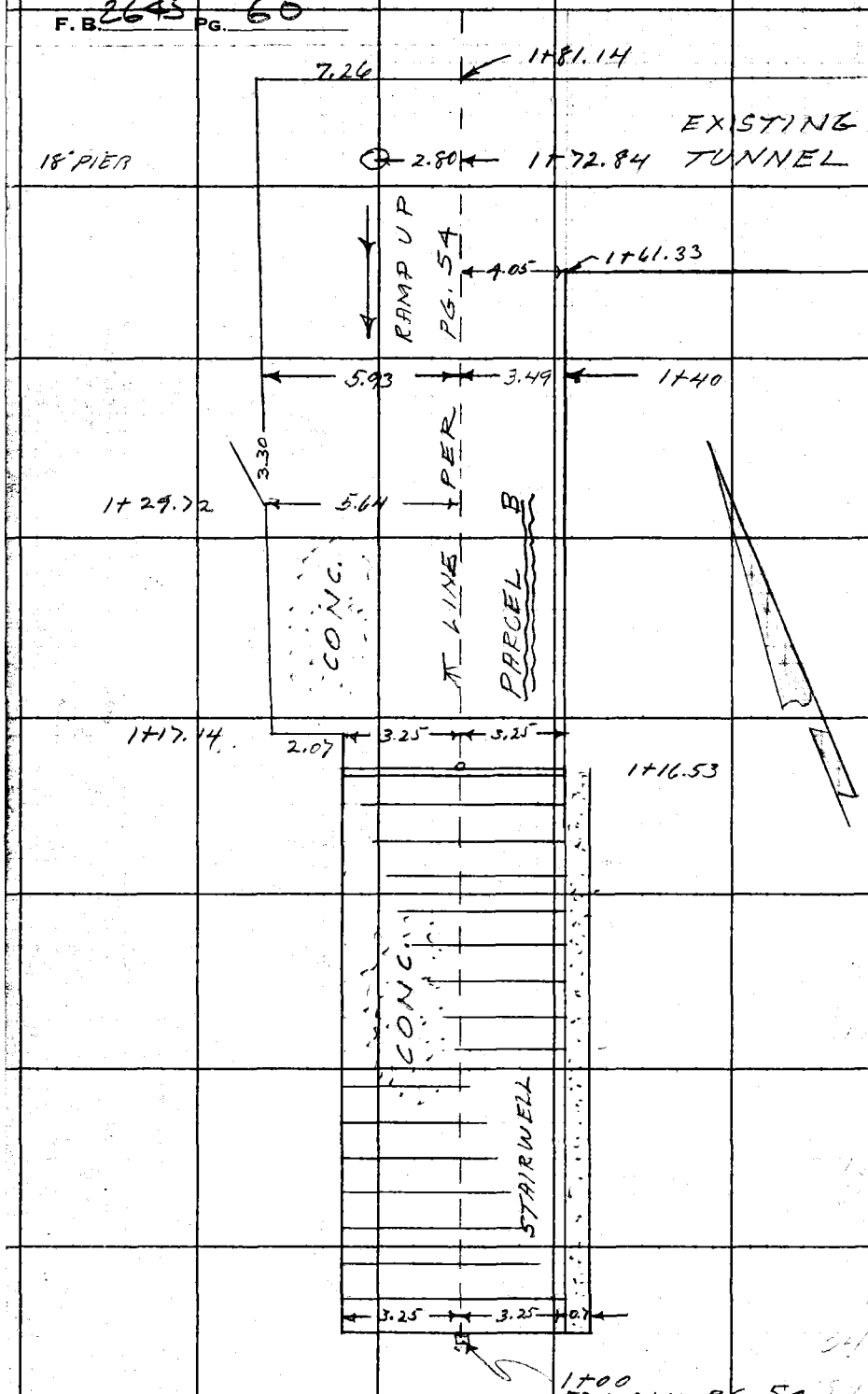
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F. B. 2645 PG. 60



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LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

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

CIVIC CENTER PARK TR.

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

Survey of EXISTING LINES OF OWNERSHIP F. B. 2645 PG. 101
JN 00.21.93 Tape 0192 Std 68 °F
Surveyed by C.K. LINO
Notes LINO Date 6-27-61
Indexed M. E. OTT JUL 6 '61

J.N. 00.21.93

SURVEY OF EXISTING LINES

OF OWNERSHIP

CIVIC CENTER PARK TRACT

M.R. 7-26, 7-27

"CENTERLINE SURVEY"

JUNE 1961

LINO
WILMS
CADD
OHASHI
MASUDA

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700 Los Angeles County Engineering Bldg.

76F3098 S&E #247 11-58

PLEASE RETURN TO
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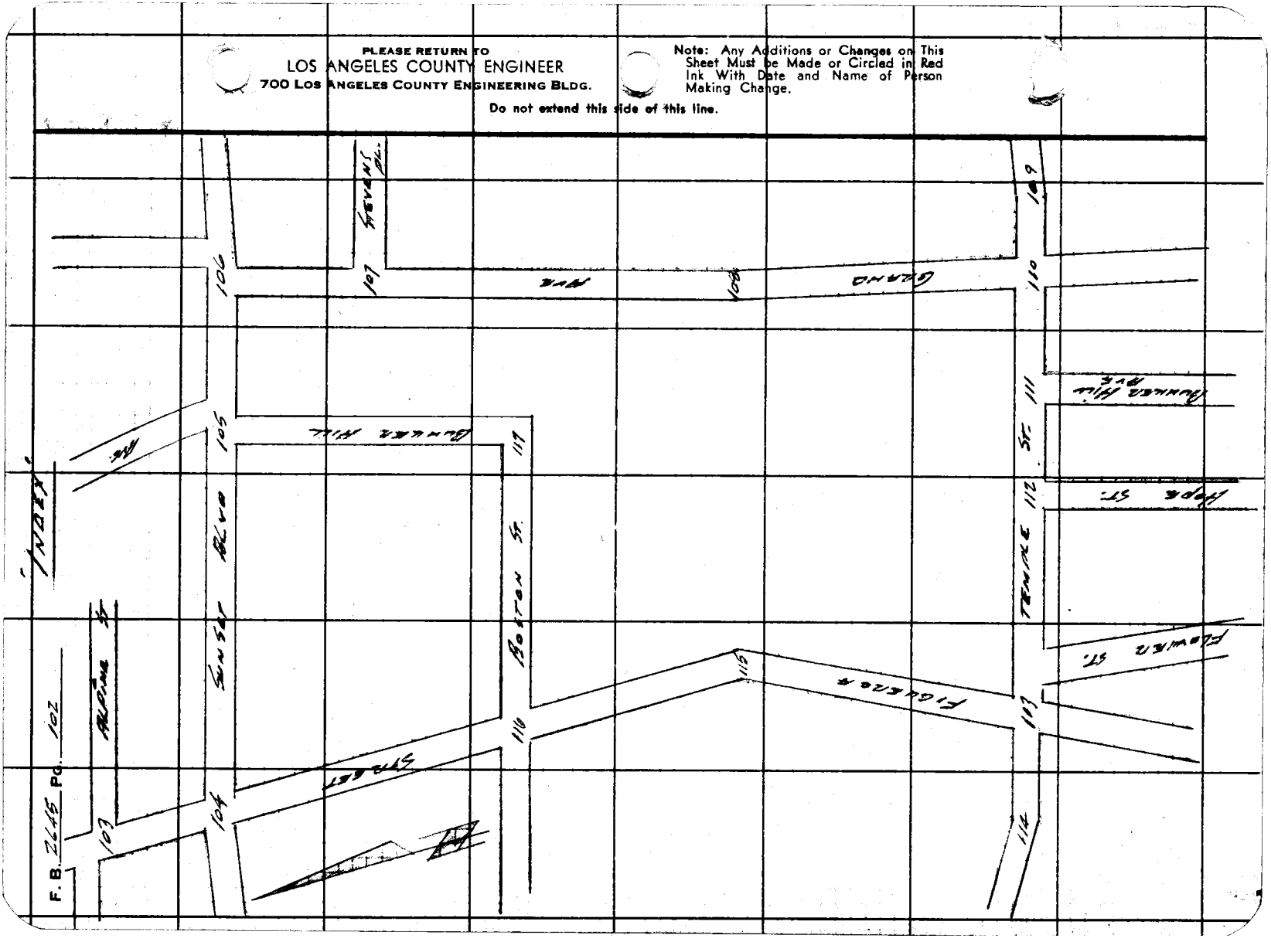
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

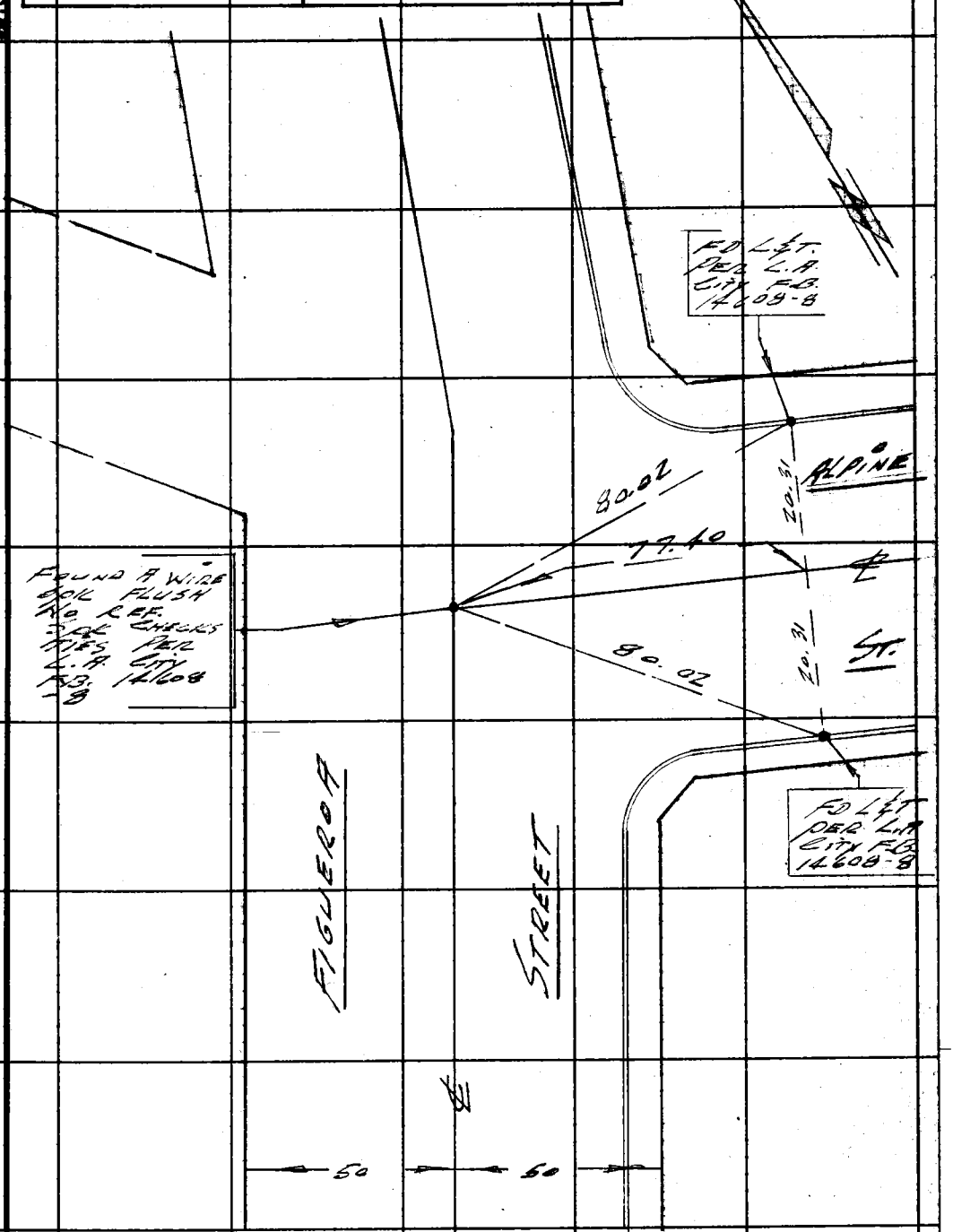
Do not extend this side of this line.



CIVIC CENTER TRACT

W.S.9.E-2

Notes Ck'd by	Survey of EXISTING LINES OF OWNERSHIP	F. B. 2645 PG. 103
Map No.	JN 0021.93 Tape 0192 Std 68 °F	
Office Work	Surveyed by C.K. LIND	
Checked	Notes LIND Date 6-22-61	
Date	Indexed H. E. OTT	



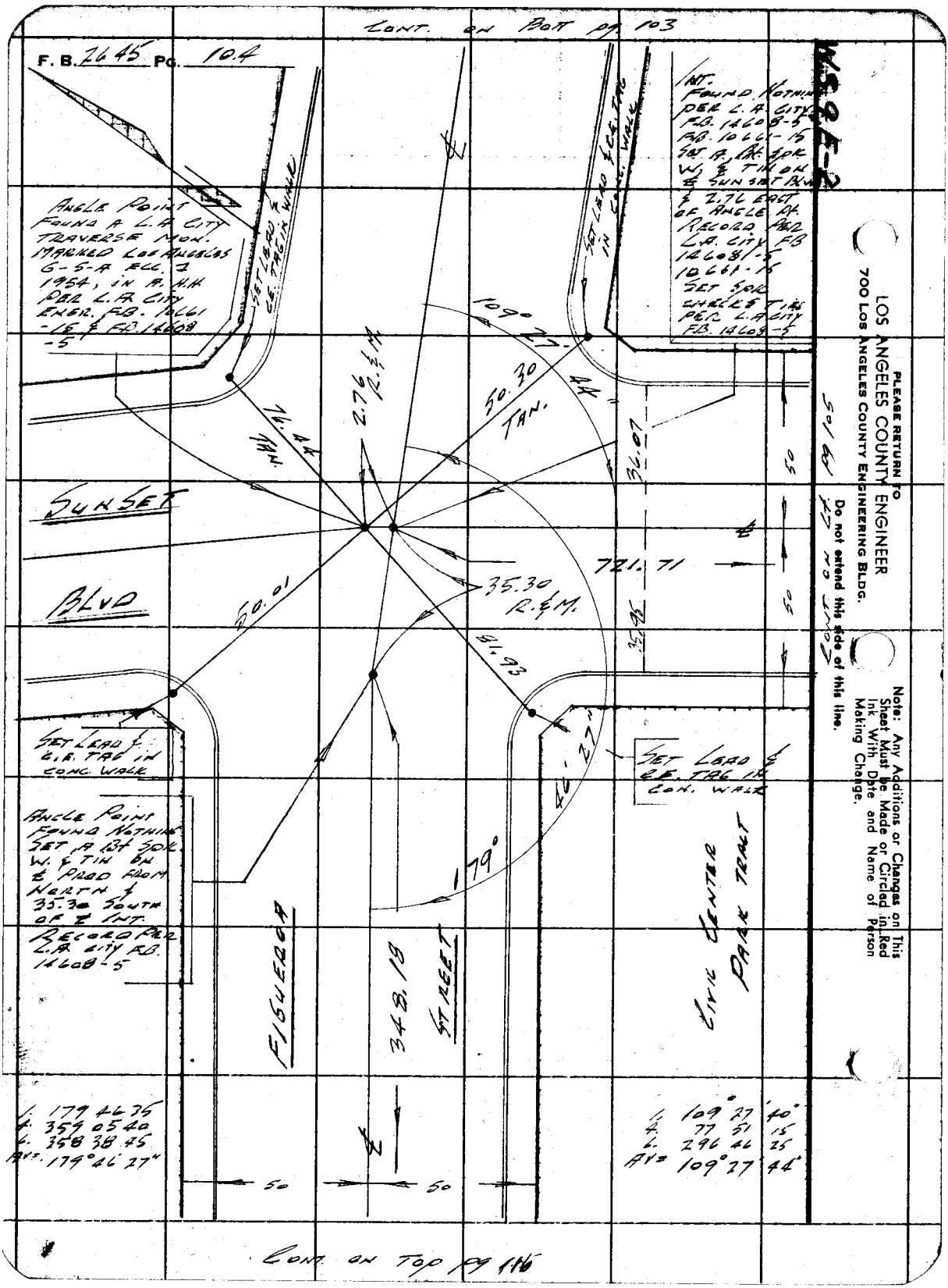
CONT. ON TOP PG. 104

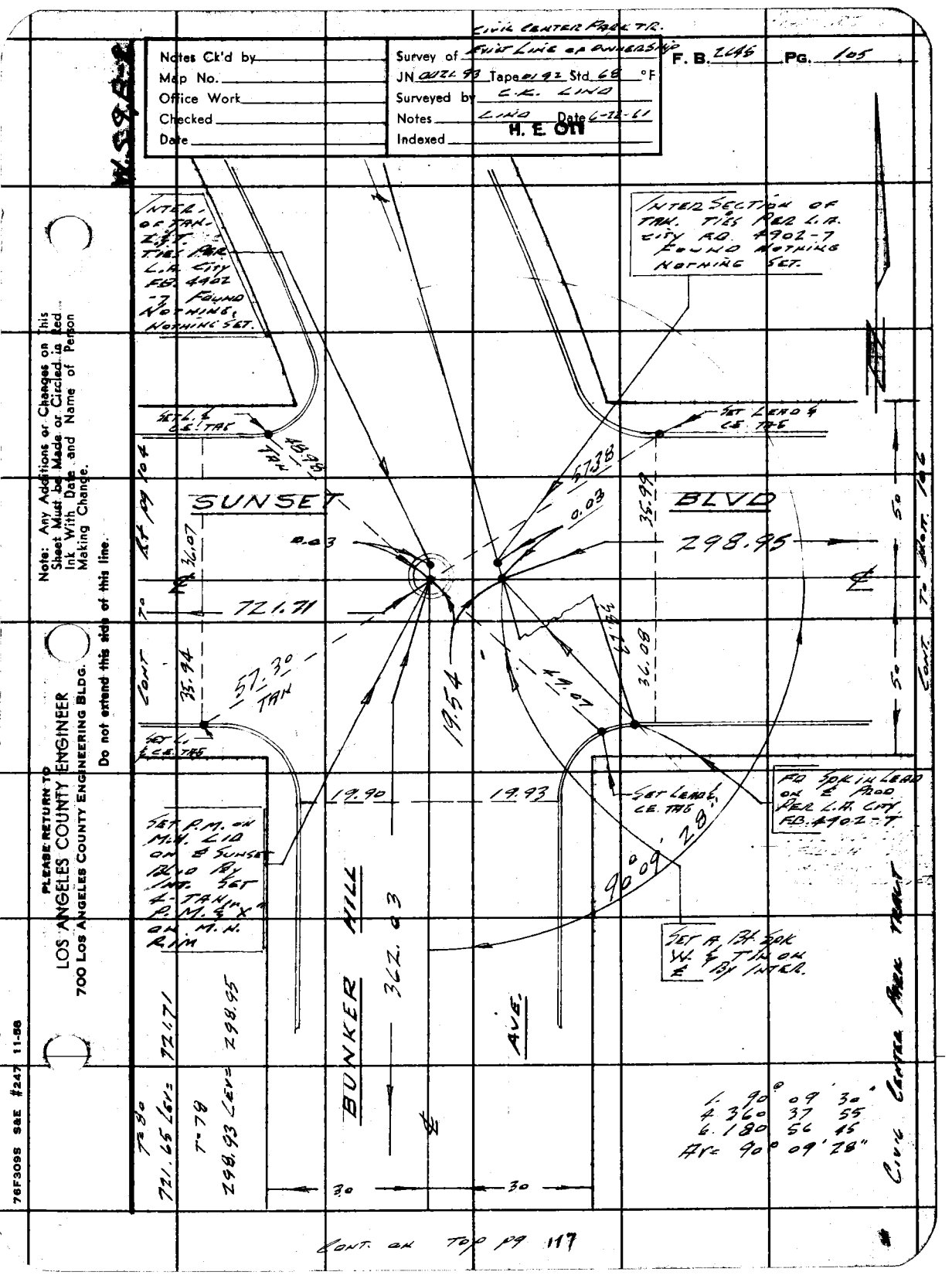
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S S&E #247 11-58


CONT. ON BOTT PG 103
F. B. 2645 PG. 10.4
W.S.Q.E-2
INT. FOUND NOTHING PER L.A. CITY F.B. 14608-5 F.B. 10661-15 SET A BT. SPK W. & TIN ON ℄ SUNSET BLVD & 2.76 EAST OF ANGLE PT. RECORD PER L.A. CITY F.B. 14608-5 10661-15 SET SPK CHECKS TIN PER L.A. CITY F.B. 14608-5
ANGLE POINT FOUND A L.A. CITY TRAVERSE MON. MARKED LOS ANGELES G-5-A ELL. 2 1954, IN A.H.H. PER L.A. CITY ENGR. F.B. 10661-15 & F.B. 14608-5
SET LEAD & C.E. TAG IN CONC. WALK
SET LEAD & C.E. TAG IN CONC. WALK
109° 27' 44"
50.30 TAN.
2.76 R.&M.
76.44 TAN.
36.07
SUNSET
BLVD
721.71
35.30 R.&M.
50.01
81.93
35.95
50
50
SET LEAD & C.E. TAG IN CONC. WALK
SET LEAD & C.E. TAG IN CONC. WALK
46° 27'
ANGLE POINT FOUND NOTHING SET A BT SPK W. & TIN ON ℄ PROD FROM NORTH & 35.30 SOUTH OF ℄ INT. RECORD PER L.A. CITY F.B. 14608-5
179°
FIGUEROA
348.18
STREET
CIVIC CENTER PARK TRACT
1. 179 46 35
4. 359 05 40
6. 358 38 45
AV= 179° 46' 27"
1. 109° 27' 40"
4. 77 51 15
6. 296 46 25
AV= 109° 27' 44"
50
50
CONT. ON TOP PG 116
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.



Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of CIVIL CENTER PARK TR. EXIST LINE OF OWNERSHIP
JN 0021 93 Tape 01 92 Std 68 °F
Surveyed by C.K. LIND
Notes LIND Date 6-22-61
Indexed
H. E. OTT
F. B. 2646 PG. 105
INTER. OF TAN. Z & T. TIES PER L.A. CITY F.B. 4902-7 FOUND NOTHING, NOTHING SET.
INTER SECTION OF TAN. TIES PER L.A. CITY F.B. 4902-7 FOUND NOTHING NOTHING SET.
SET L. & C.E. TAG
SET LEAD & C.E. TAG
SUNSET BLVD
57.38
0.03
35.99
298.95
36.07
721.71
35.94
57.30 TAN
19.54
36.08
19.90
19.93
SET LEAD & C.E. TAG
FD SPK IN LEAD ON ℄ PROD PER L.A. CITY F.B. 4902-7
SET P.M. ON M.H. LID ON ℄ SUNSET BLVD BY INT. SET 4-TAN P.M. & "X" ON M.H. RIM
90° 09' 28"
SET A BT. SPK W. & T'N ON ℄ BY INTER.
BUNKER HILL AVE.
362.03
T=80 721.65 LEV= 721.71
T=78 298.93 LEV= 298.95
30
30
1. 90° 09' 30"
4. 360 37 55
6. 180 56 45
Av= 90° 09' 28"
CIVIL CENTER PARK TRACT
CONT. TO MOTT. 106
CONT. TO RT. pg 104
CONT. ON TOP pg 117
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend this side of this line.
PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.
76F309S S&E #247 11-58

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend this side of this line.

W.S.9.E-2

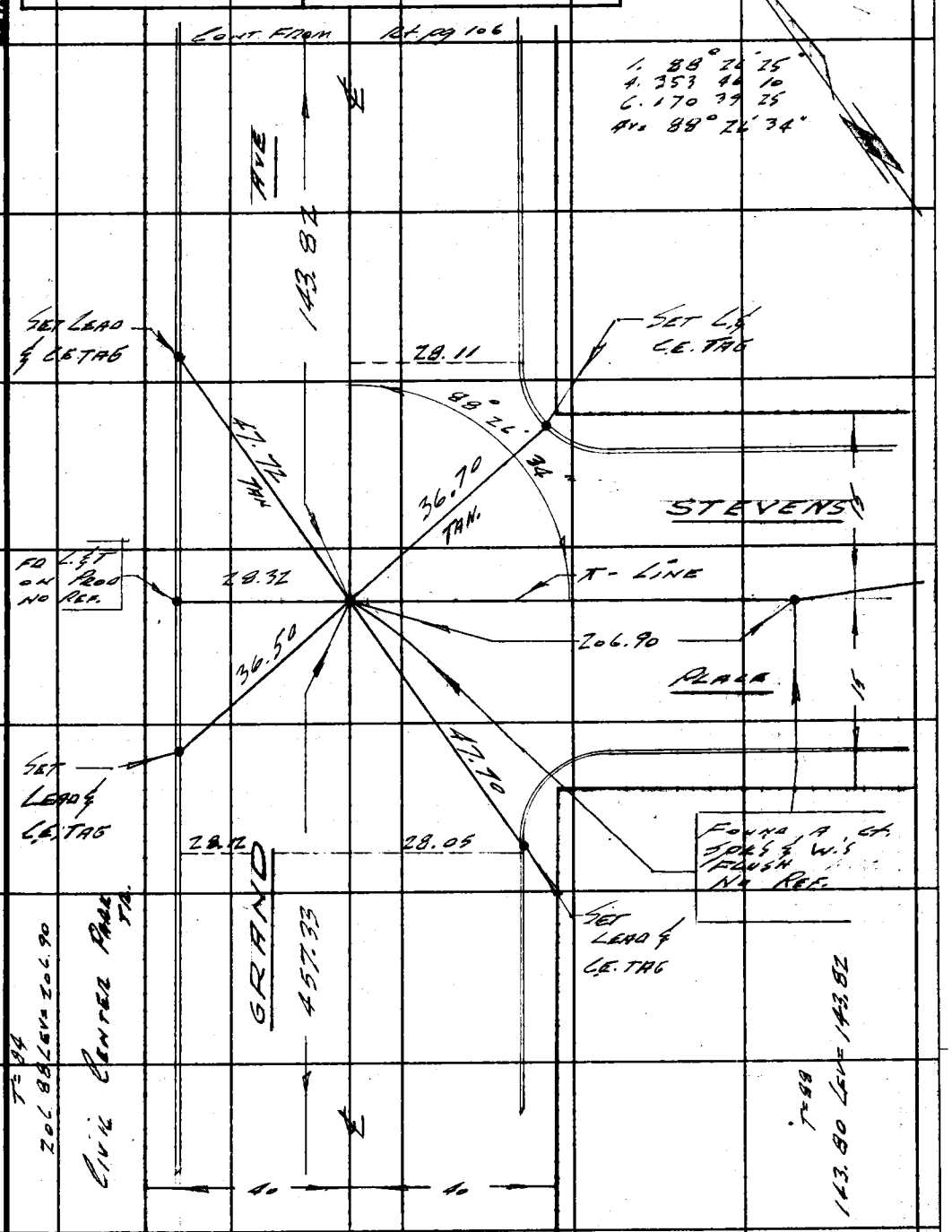
F. B. 2645 Pg. 106

Civic Center Park Tr.

Notes Ck'd by	Survey of Exist. Line of Ownership
Map No.	JN #021.93 Tape 0192 Std 68 °F
Office Work	Surveyed by C. K. Lind
Checked	Notes Lind Date 6-23-61
Date	Indexed H. E. Ott

F. B. 2645 Pg. 107

W.S.9.E-2



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

Do not extend this side of this line.

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

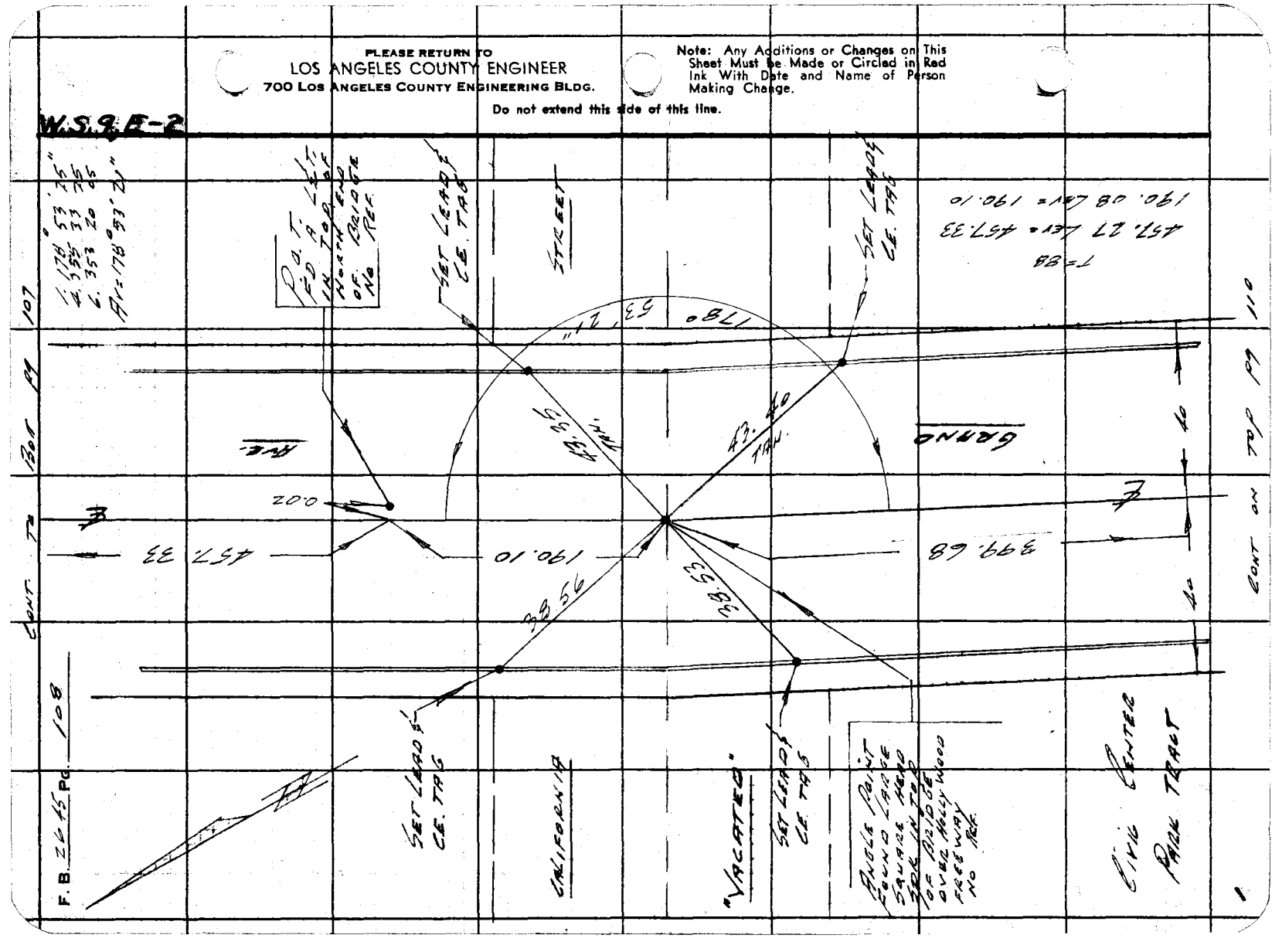
76F309S S&E #247 11-58

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

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

Do not extend this side of this line.

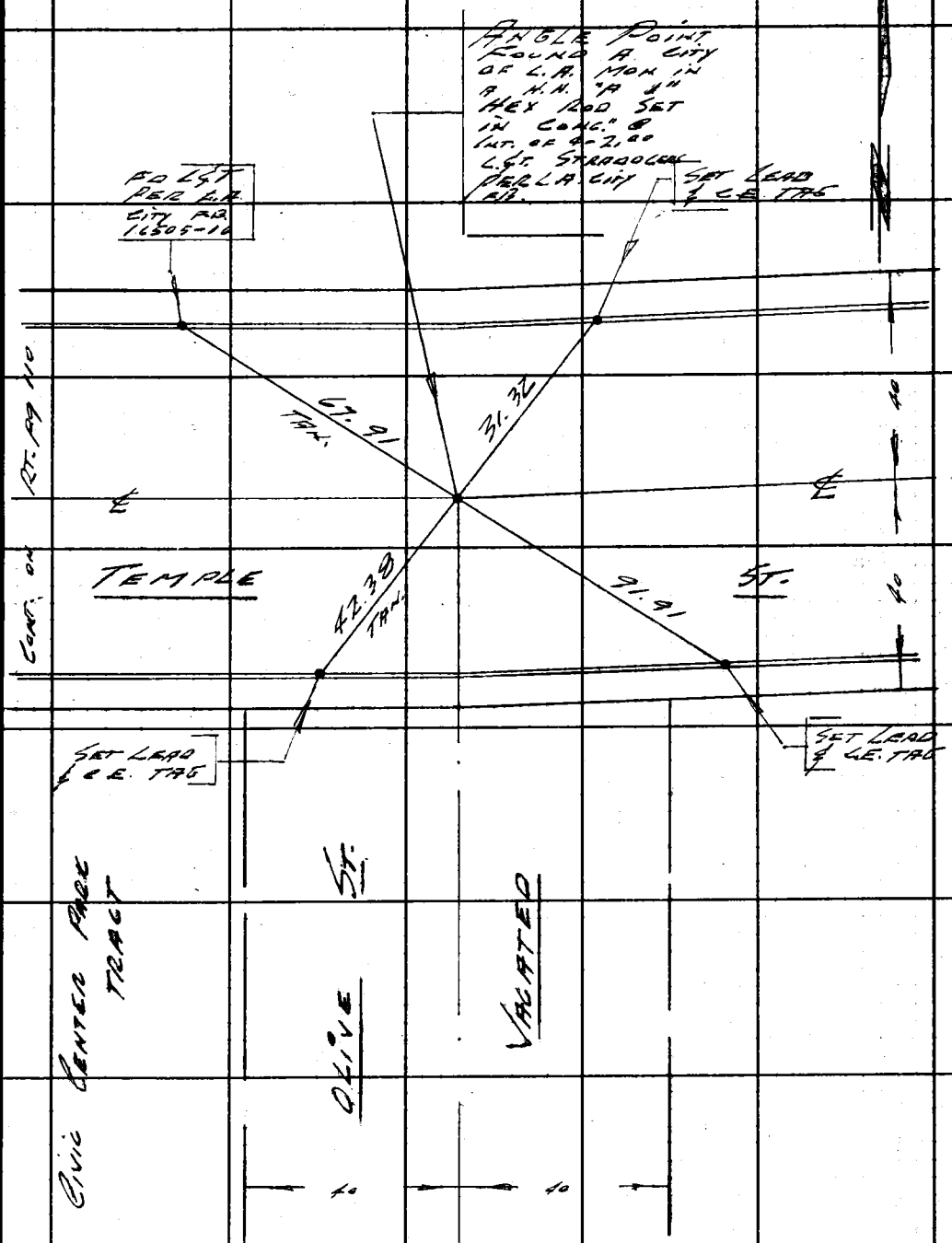
W.S.S.E-2



CIVIC CENTER PARK TR

W.S.9.E-2

Notes Ck'd by	Survey of EXISTING LINES OF OWNERSHIP	F. B. 2645 PG. 109
Map No.	JN 0021.93 Tape 0192 Std 68 °F	
Office Work	Surveyed by C.K. LIND	
Checked	Notes LIND Date 6-23-61	
Date	Indexed H. E. OTT	



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

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

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76F309S S&E #247 11-58

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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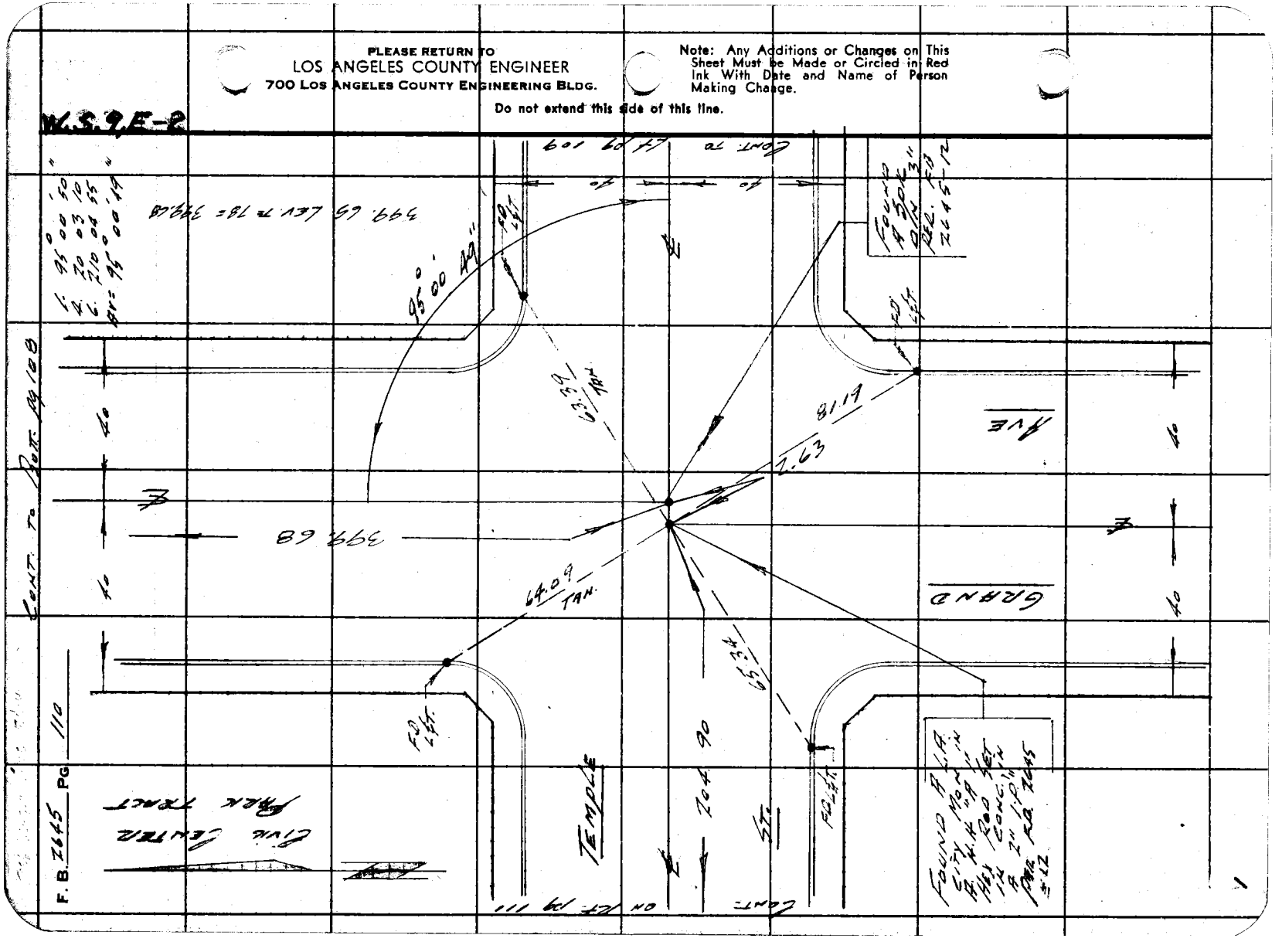
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

W.S.9,E-2

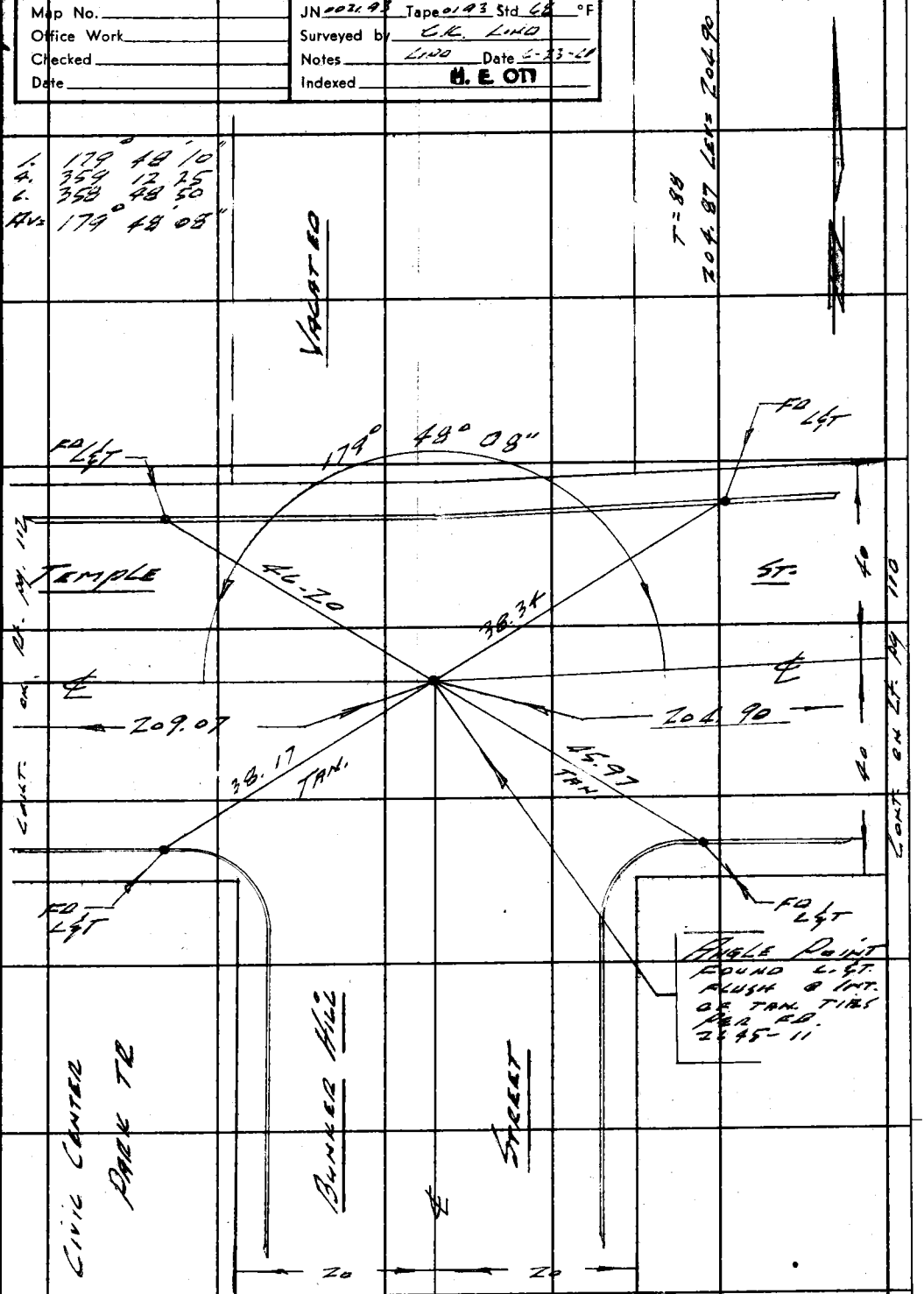


Civic Center Park Tr.

W.S.9D-2

Notes Ck'd by	Survey of Exist. Lines of Ownership
Map No.	JN 0021.93 Tape 0193 Std 68 °F
Office Work	Surveyed by C.K. Lind
Checked	Notes Lind Date 6-23-61
Date	Indexed H. E. Ott

F. B. 2645 PG. 111



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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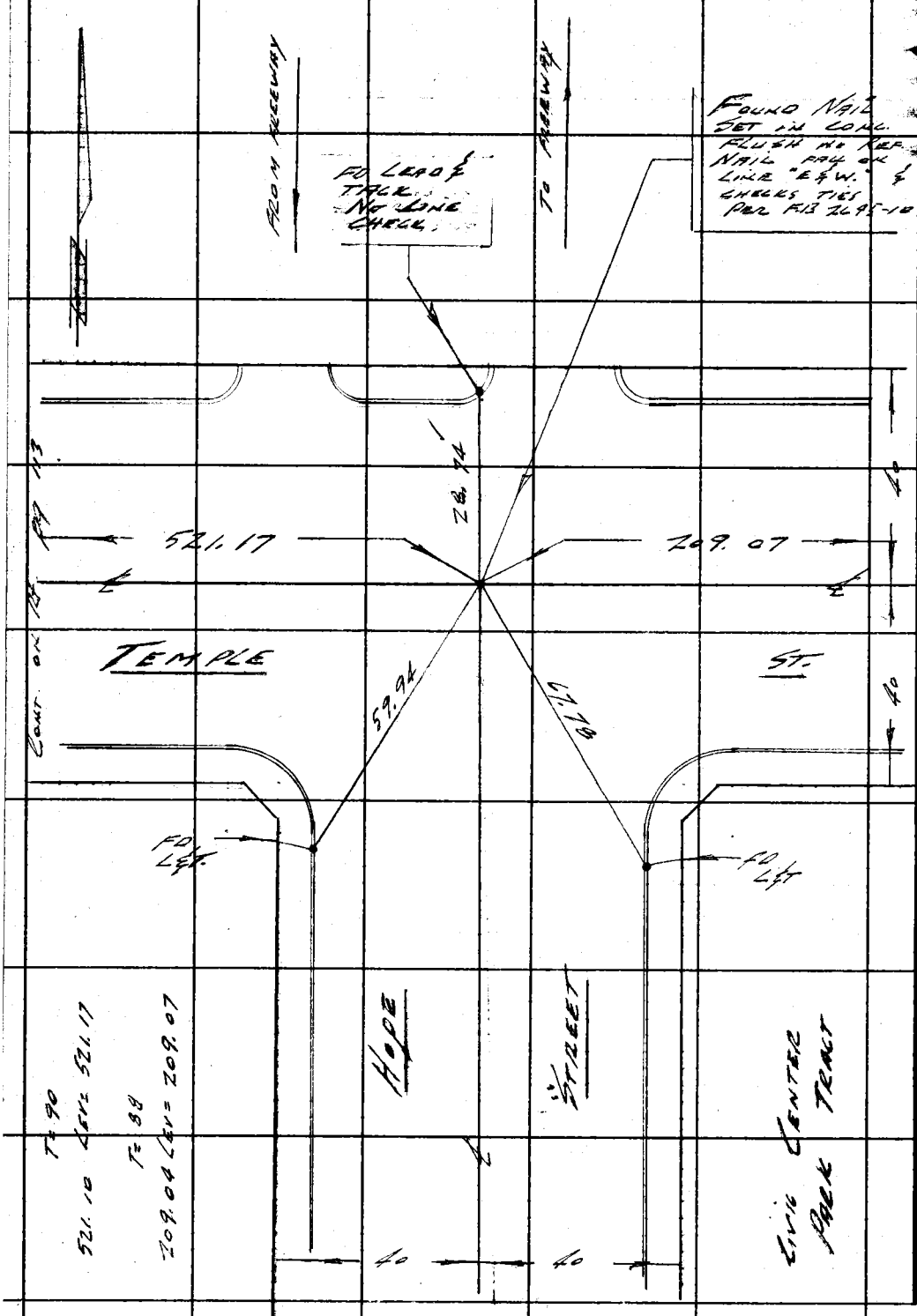
700 Los Angeles County Engineering Bldg.

76F309S S&E #247 11-58

F. B. 2645 PG. 112



W.S.9.D-2

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

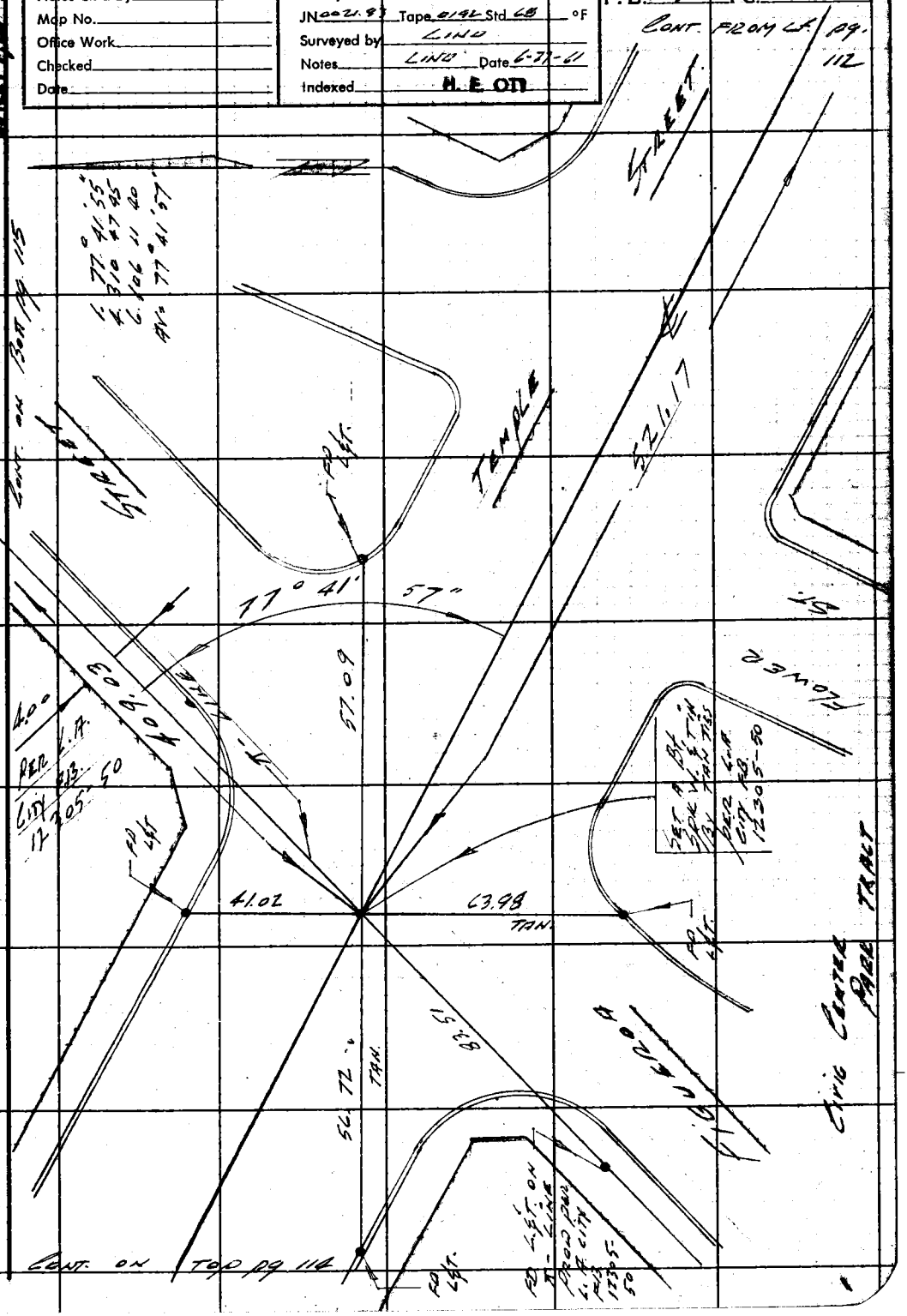
Do not extend this side of this line.

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

W.S. 9, D-2

Notes Ck'd by	Survey of EXIST LINES OF OWNERSHIP
Map No.	JN 0021.93 Tape 0142 Std 68 °F
Office Work	Surveyed by LIND
Checked	Notes LIND Date 6-27-61
Date	Indexed H. E. OTT

F. B. 2645 PG. 113



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

Do not extend notes this side of this line.

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

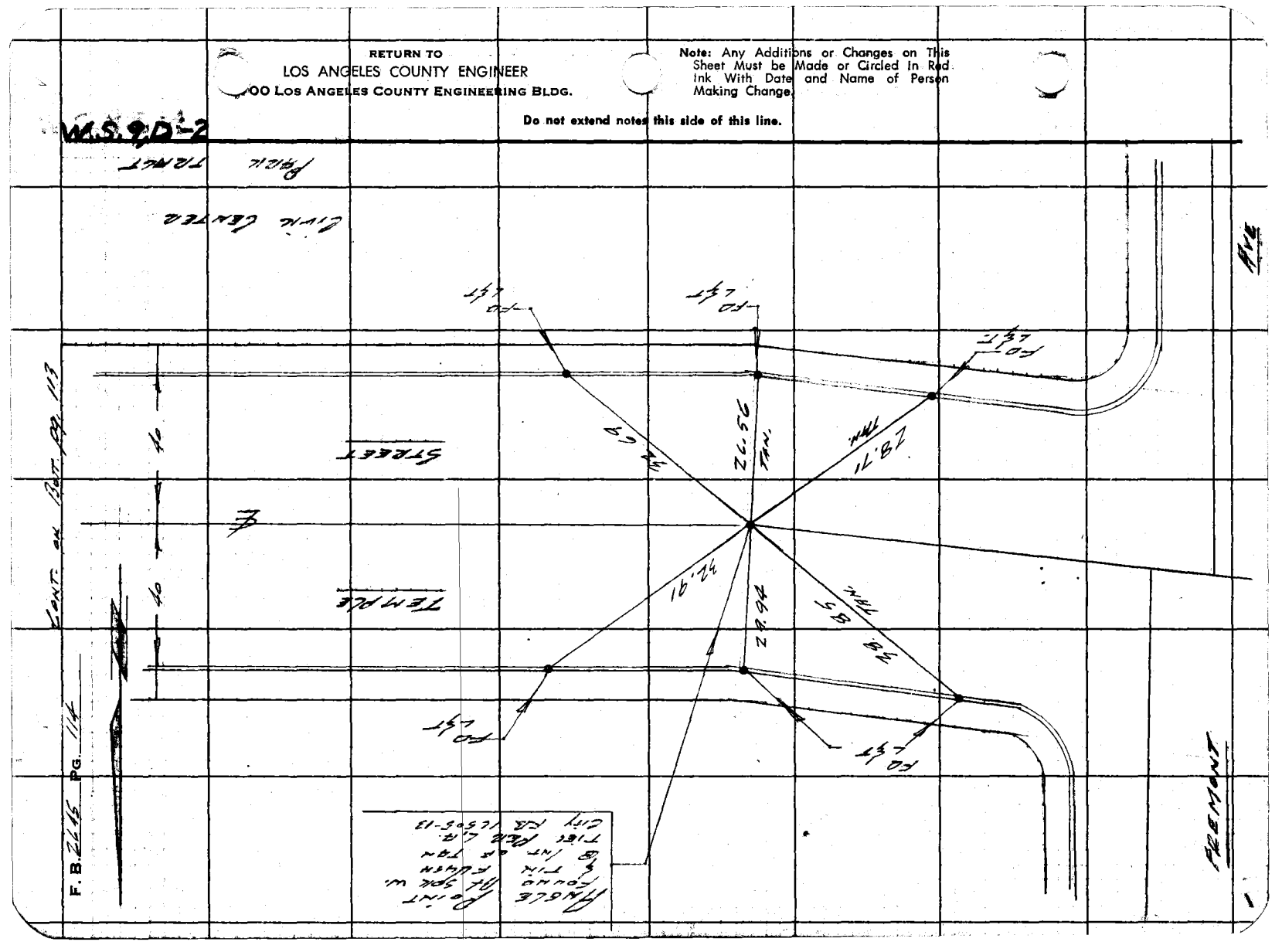
76309S CE #247—7-53

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

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

Do not extend notes this side of this line.

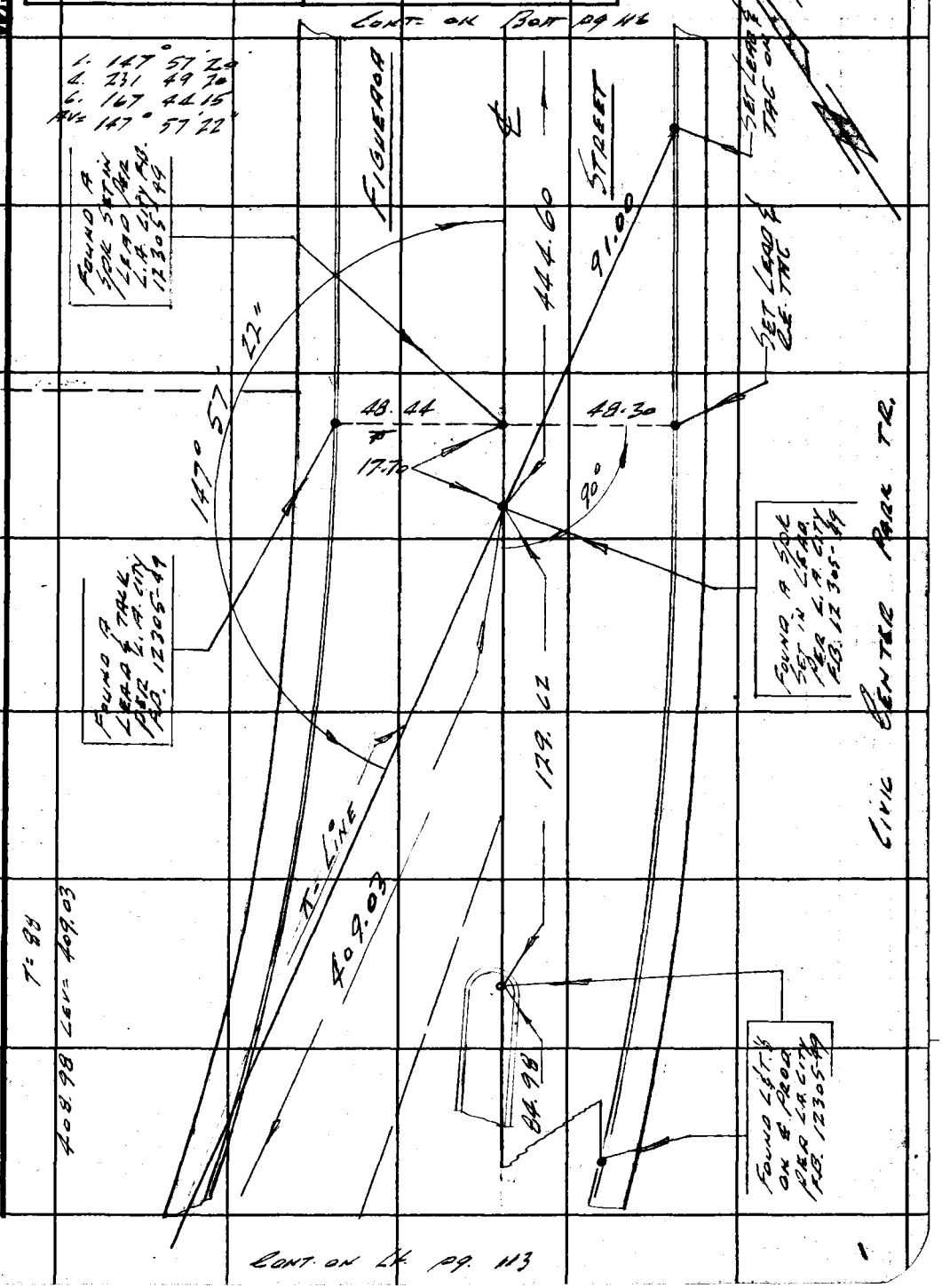
W.S.9.D-2



W.S.9,D-2

Notes Ck'd by	Survey of EXIST. LINES OF OWNERSHIP
Map No.	JN 0021.93 Tape 0192 Std 68 °F
Office Work	Surveyed by LIND
Checked	Notes LIND Date 6-27-61
Date	Indexed H. E. OTT

F. B. 2645 PG. 115



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
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 S&E #247 11-58

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

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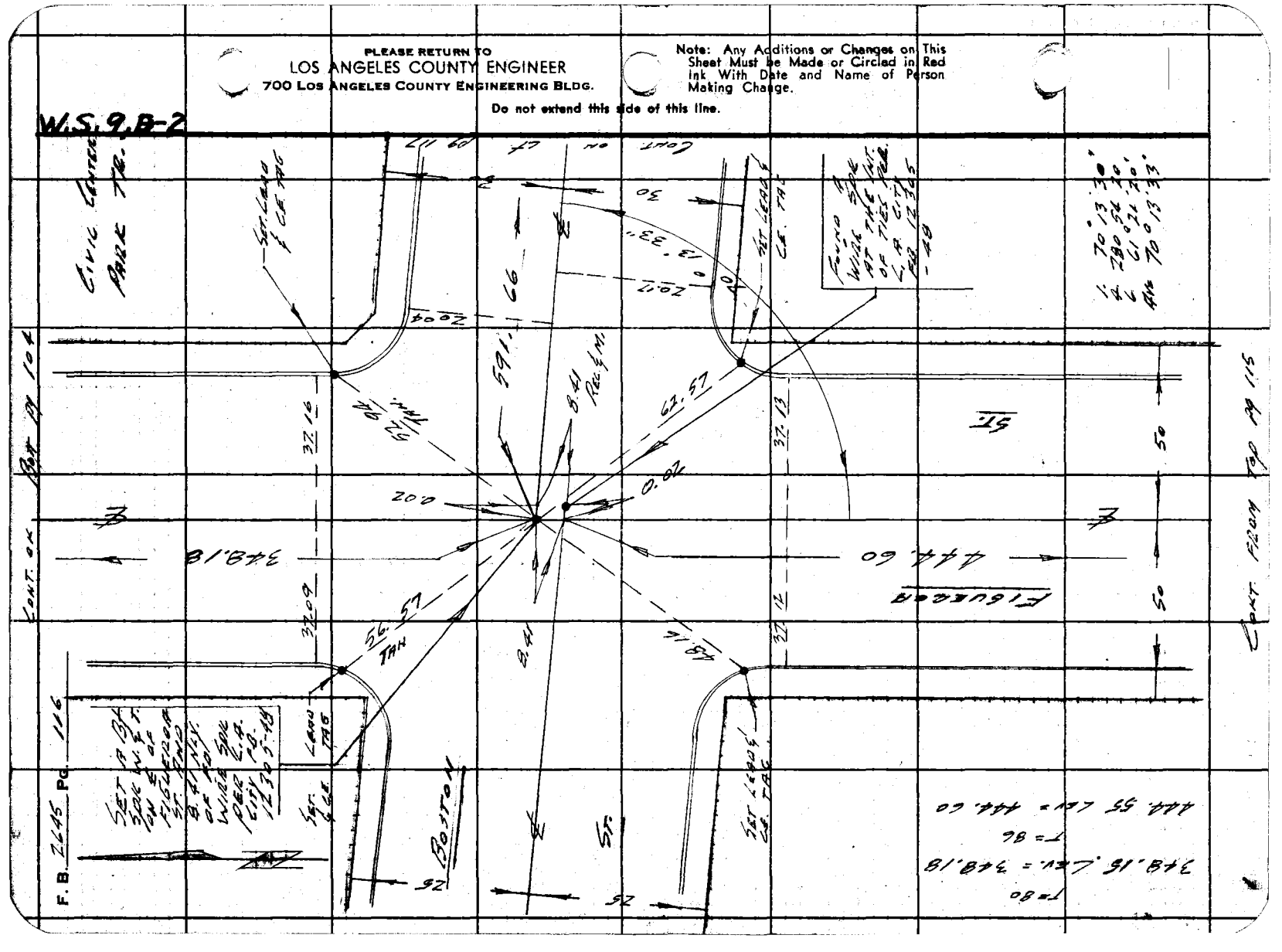
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

W.S. 9.B-2



CIVIC CENTER PARK TR

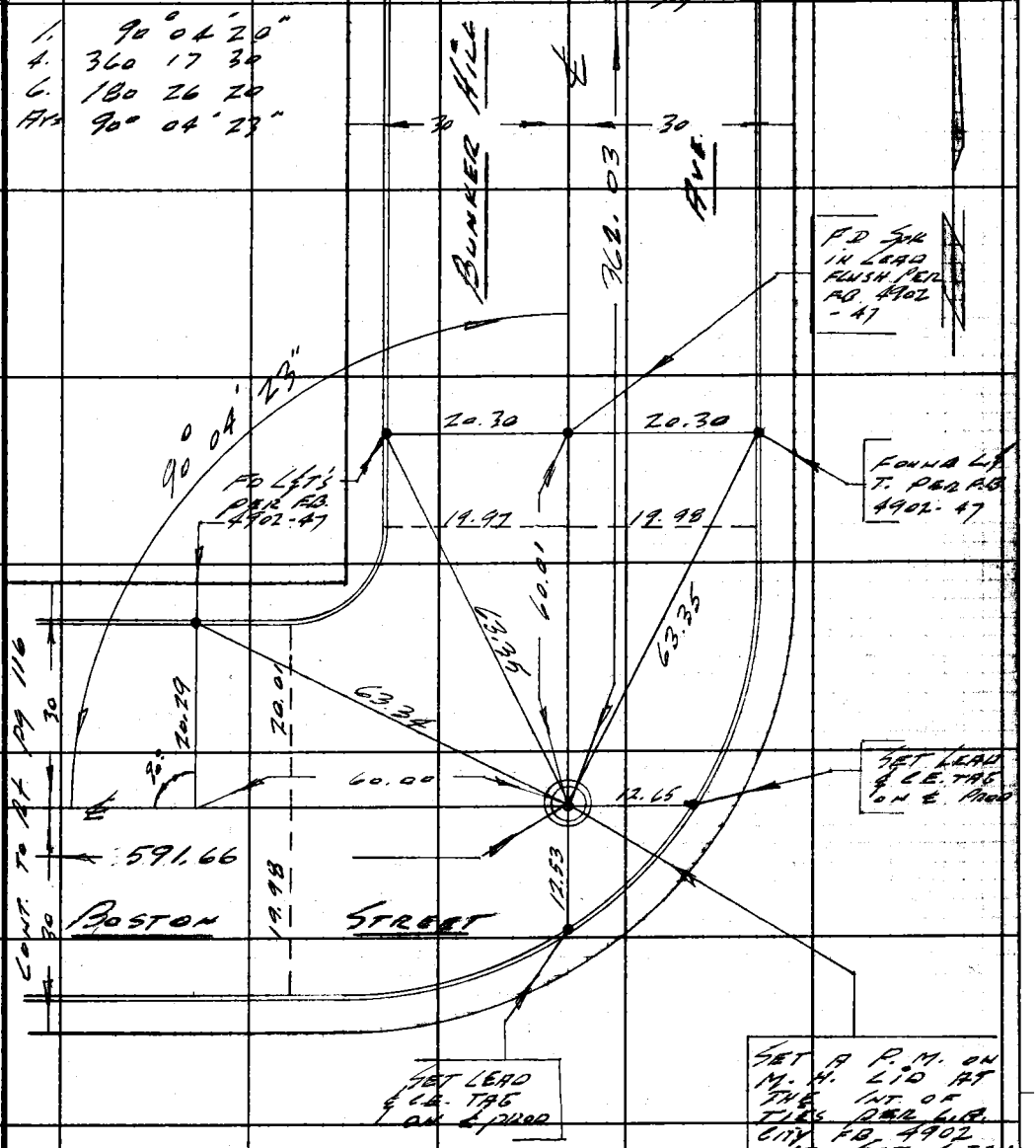
W.S.9E-2

Notes Ck'd by	Survey of EXIST. LINES OF OWNERSHIP
Map No.	JN 0021.97 Tape .0143 Std. 68 °F
Office Work	Surveyed by C.K. LIND
Checked	Notes LIND Date 6-27-61
Date	Indexed H. E. OTT

F. B. 2645 PG. 117

CONT. ON BOTT pg 105

1. 90° 04' 20"
4. 360 17 30
6. 180 26 20
AVG 90° 04' 23"



T = 74
362.02 LEV = 362.03
T = 76
591.63 LEV = 591.66

CIVIC CENTER PARK TR

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 ENGINEER
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76F309S CE #247—3-57

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

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

Do not extend notes this side of this line.

F. B. 2645 Pg. 118

Notes Ck'd by	Survey of Exist. Lines of Ownership
Map No.	JN 0021.93 Tape 0192 Std 68 °F
Office Work	Surveyed by C.K. Lind
Checked	Notes Lind Date 7-5-61
Date	Indexed JUL 1 4 61 H. E. 011

F. B. 2645 PG. 119

J.N. 0021.93

SURVEY OF EXISTING LINES
OF OWNERSHIP

CIVIC CENTER PARK TRACT
M.R. 7-26-7-27

"SURVEY OF EXISTING
FENCE LINES"

JULY 1961
LIND
WILKS
CARO
OHASHI
MASUDA

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

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

763098 CE #247—7-58

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

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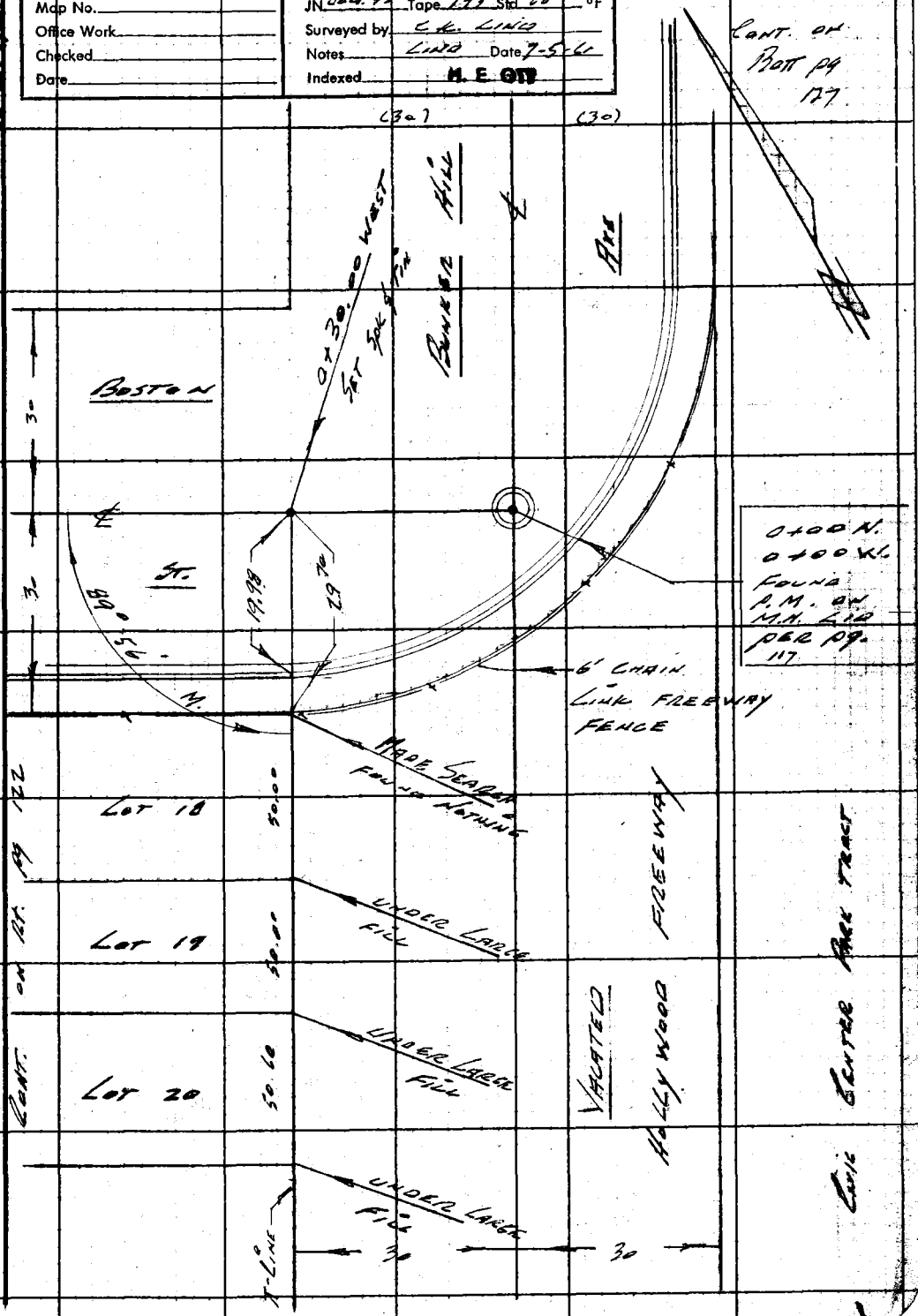
F.B. 2049 Pg. 120

W.S.9.E-2

Notes Ck'd by	Survey of Exist. Lines of Ownership
Map No.	JN 0024.93 Tape 1.93 Std 68 °F
Office Work	Surveyed by C.K. Lind
Checked	Notes Lind Date 7-5-61
Date	Indexed M. E. Ott

F. B. 2645 PG. 121



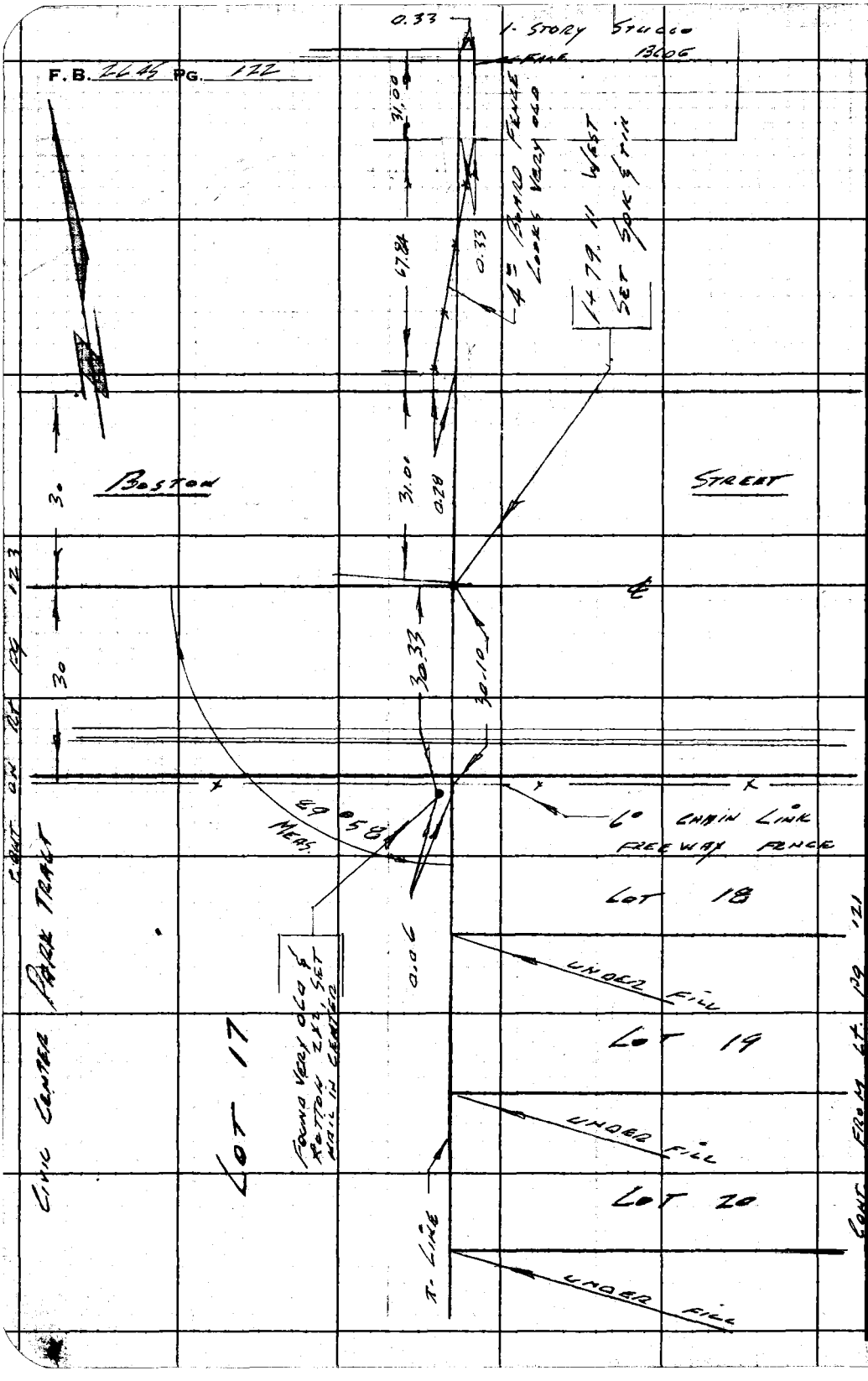
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763098 CE #247—7-53

F.B. 2645 PG. 122



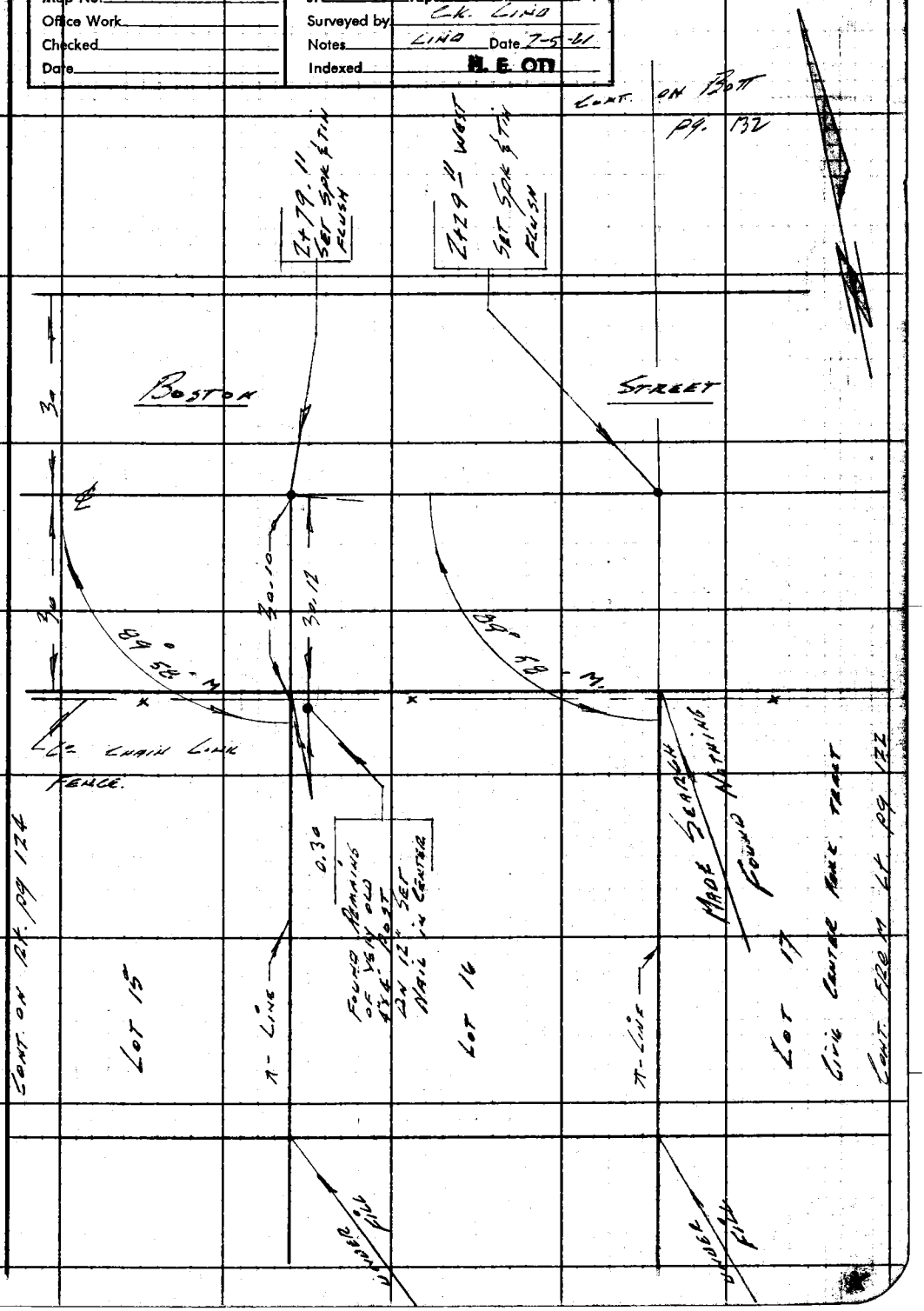
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of EXIST. LINES OF OWNERSHIP
Map No.	JN 0021.93 Tape 0142 Std 68 °F
Office Work	Surveyed by CK. LIND
Checked	Notes LIND Date 7-5-61
Date	Indexed H. E. OTT

F. B. 2645 PG. 123



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

Do not extend notes this side of this line.

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

763098 CE #247—7-53

F.B. 2645 PG. 124

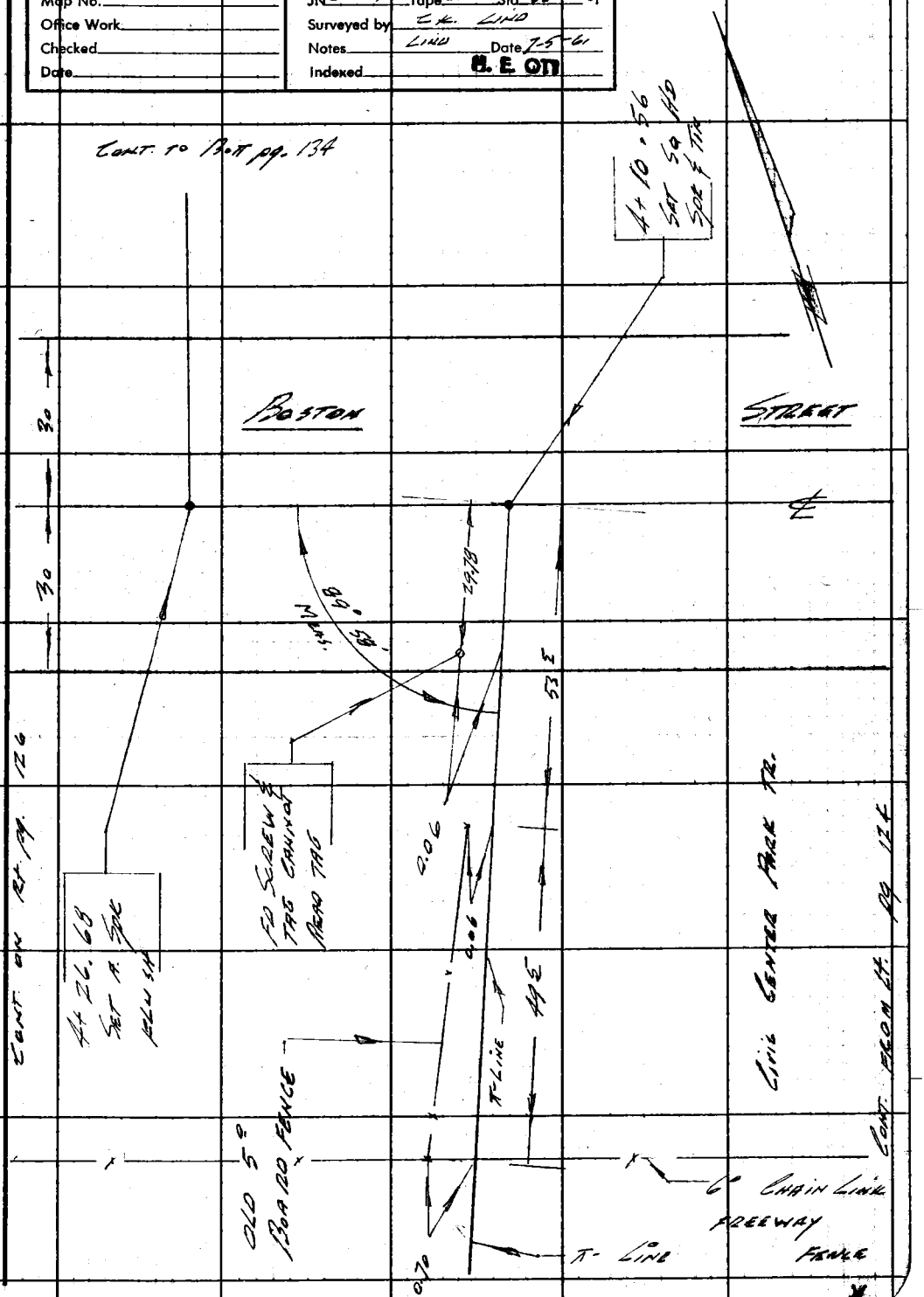
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

Notes Ck'd by	Survey of EXIST LINES OF OWNERSHIP
Map No.	JN 0021.93 Tape 0.92 Std 68 °F
Office Work	Surveyed by C.K. LIND
Checked	Notes LIND Date 7-5-61
Date	Indexed H. E. OTT

F. B. 2645 PG. 125



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

Do not extend notes this side of this line.

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

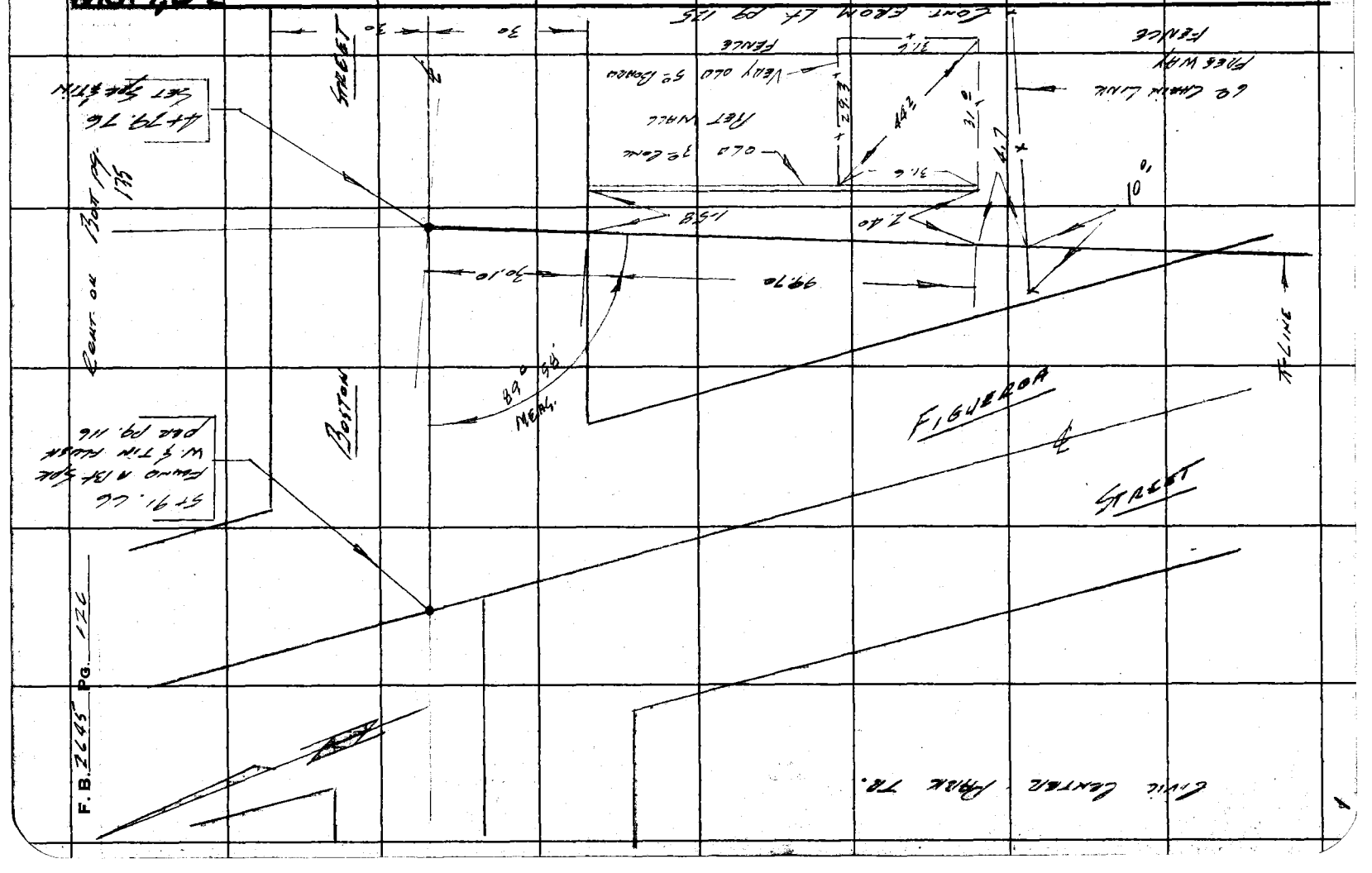
763098 CE #247—7-53

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

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

Do not extend notes this side of this line.

W.S.9.D-2

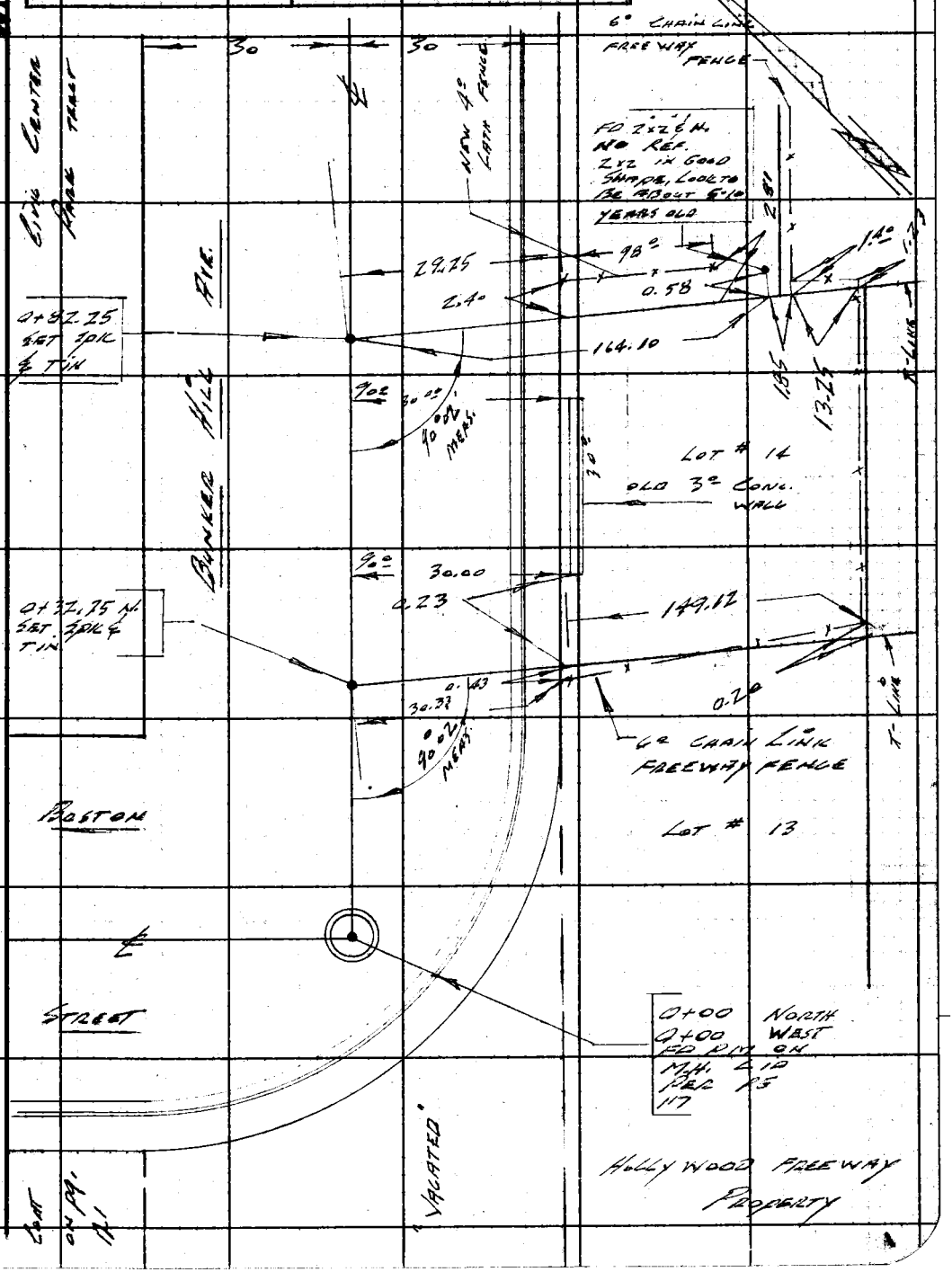


W.S.9,E-2

Notes Ck'd by	Survey of EXIST LINES OF OWNER SHIP
Map No.	JN 0021.93 Tape 0192 Std 68 °F
Office Work	Surveyed by C-K LIND
Checked	Notes LIND Date 7-6-61
Date	Indexed H. E. OTT

F. B. 2645 PG. 127

CONT. TO RH. PG 128



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

Do not extend notes this side of this line.

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

763093 CE #247—7-53

F. B. 2645 PG. 128

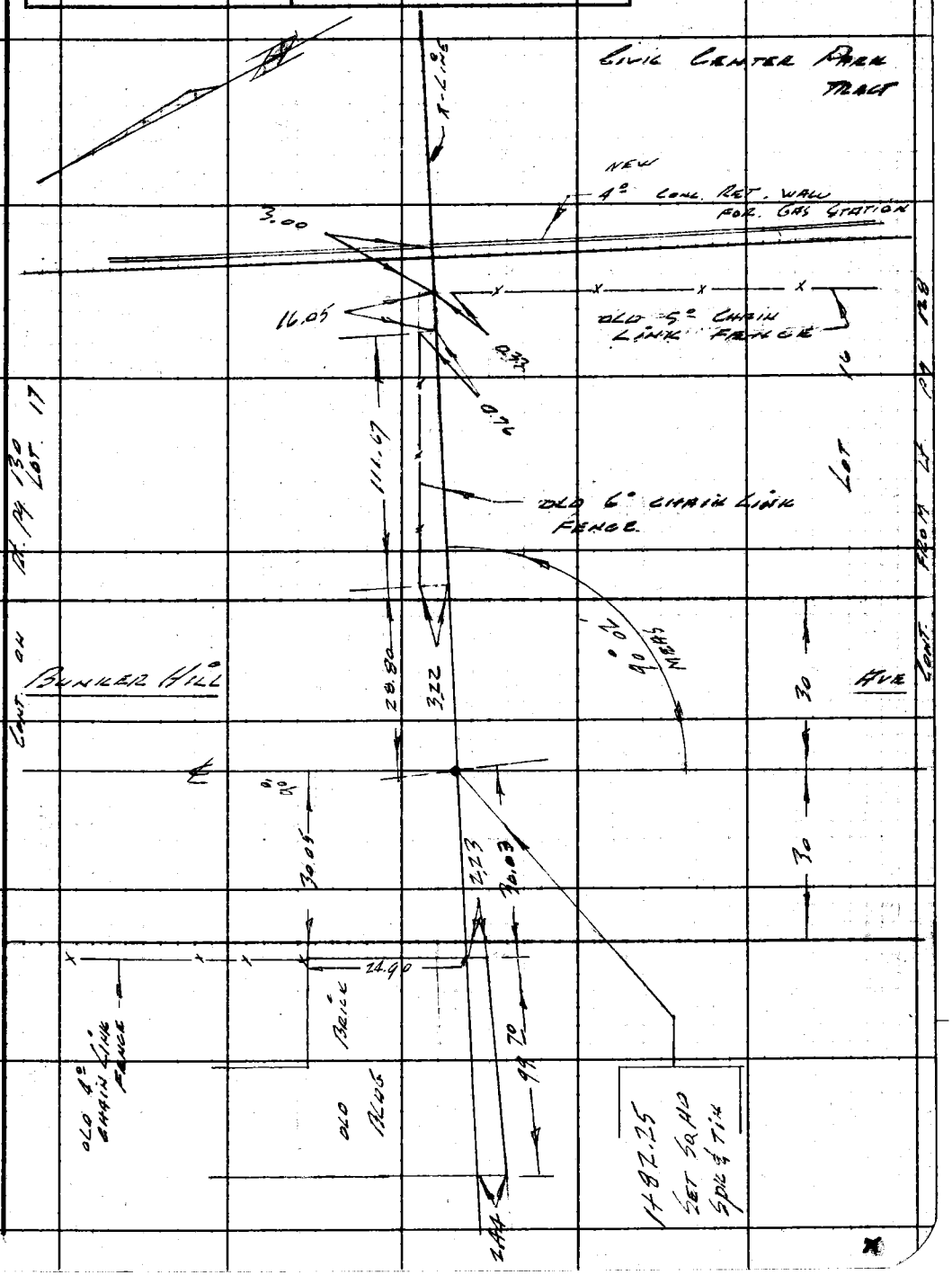
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of EXIST. LINES OF OWNERSHIP
Map No.	JN 0021.93 Tape 0192 Std 68 °F
Office Work	Surveyed by C. K. LIND
Checked	Notes LIND Date 7-6-61
Date	Indexed H. E. OTT

F. B. 2645 PG. 129



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

Do not extend notes this side of this line.

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

763098 CE #247—7-53

F.B. 2644 PG. 130
CONT. TO LT PG 131

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

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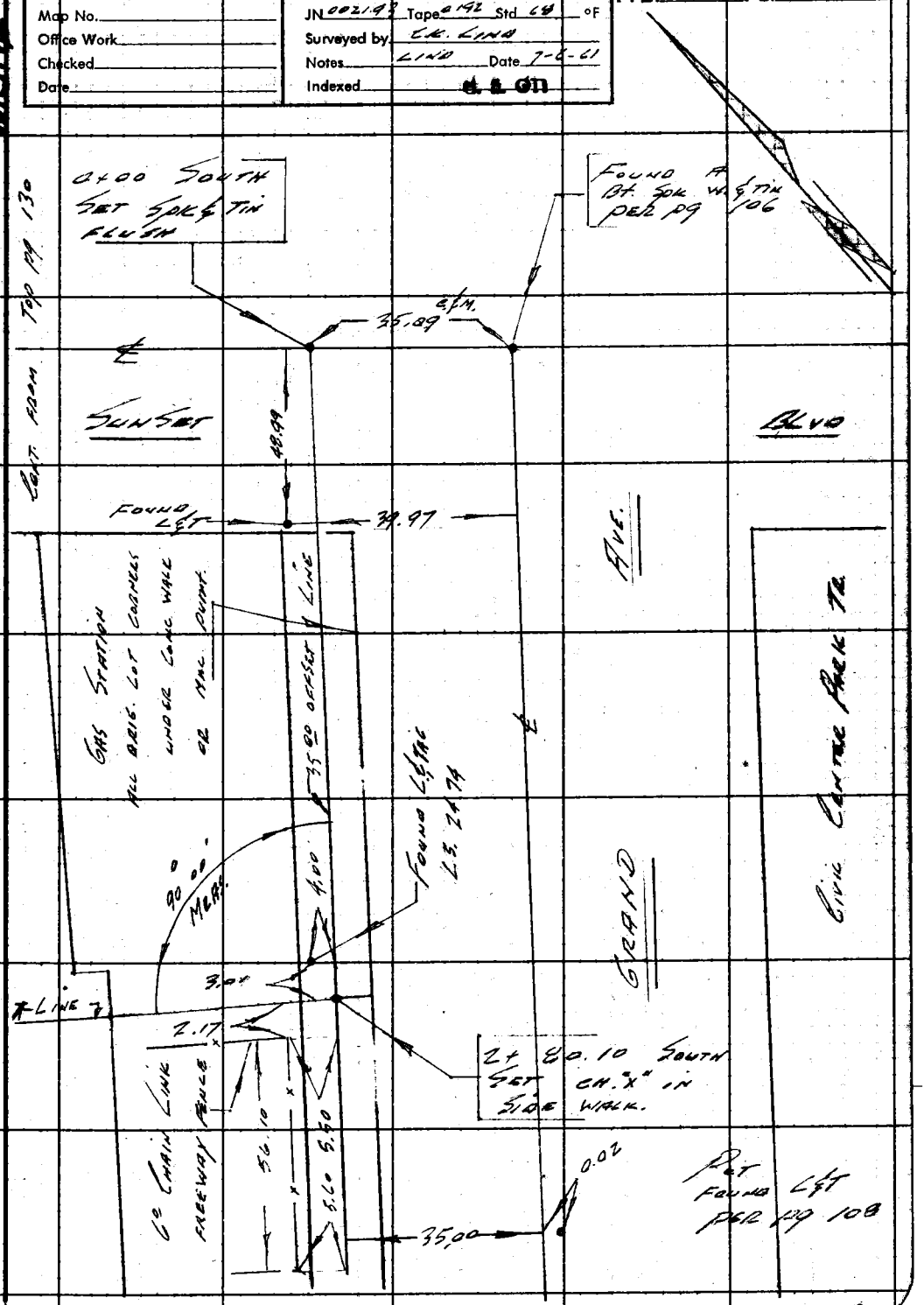
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

W.S.9E-2

Notes Ck'd by	Survey of EXIST. LINES OF OWNERSHIP
Map No.	JN 0021.93 Tape 0192 Std 68 °F
Office Work	Surveyed by CK. LIND
Checked	Notes LIND Date 7-6-61
Date	Indexed [illegible]

F. B. 2645 PG. 131



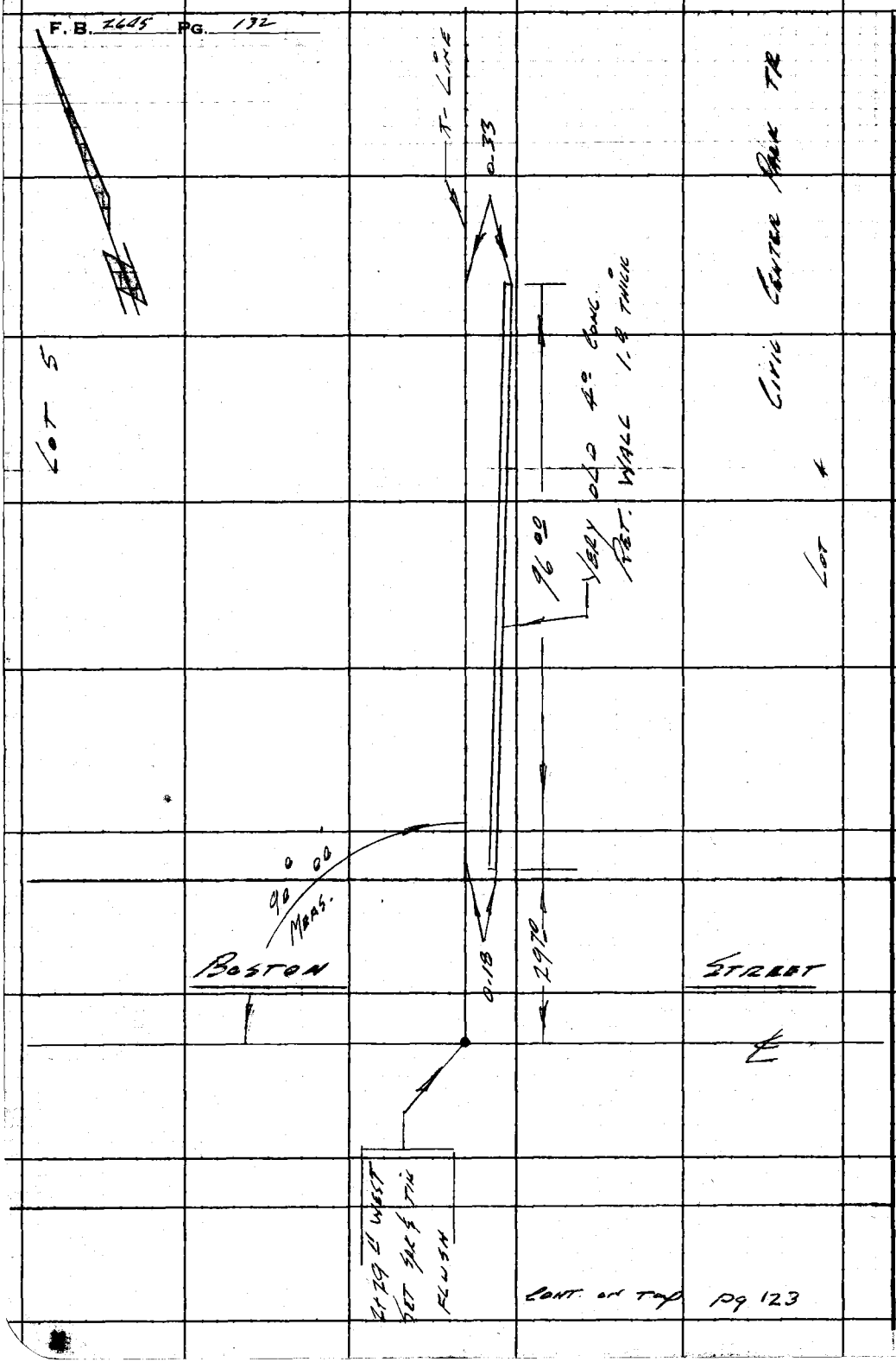
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763098 CE #247—7-59

F. B. 2645 PG. 132



CONT. ON TOP pg 123

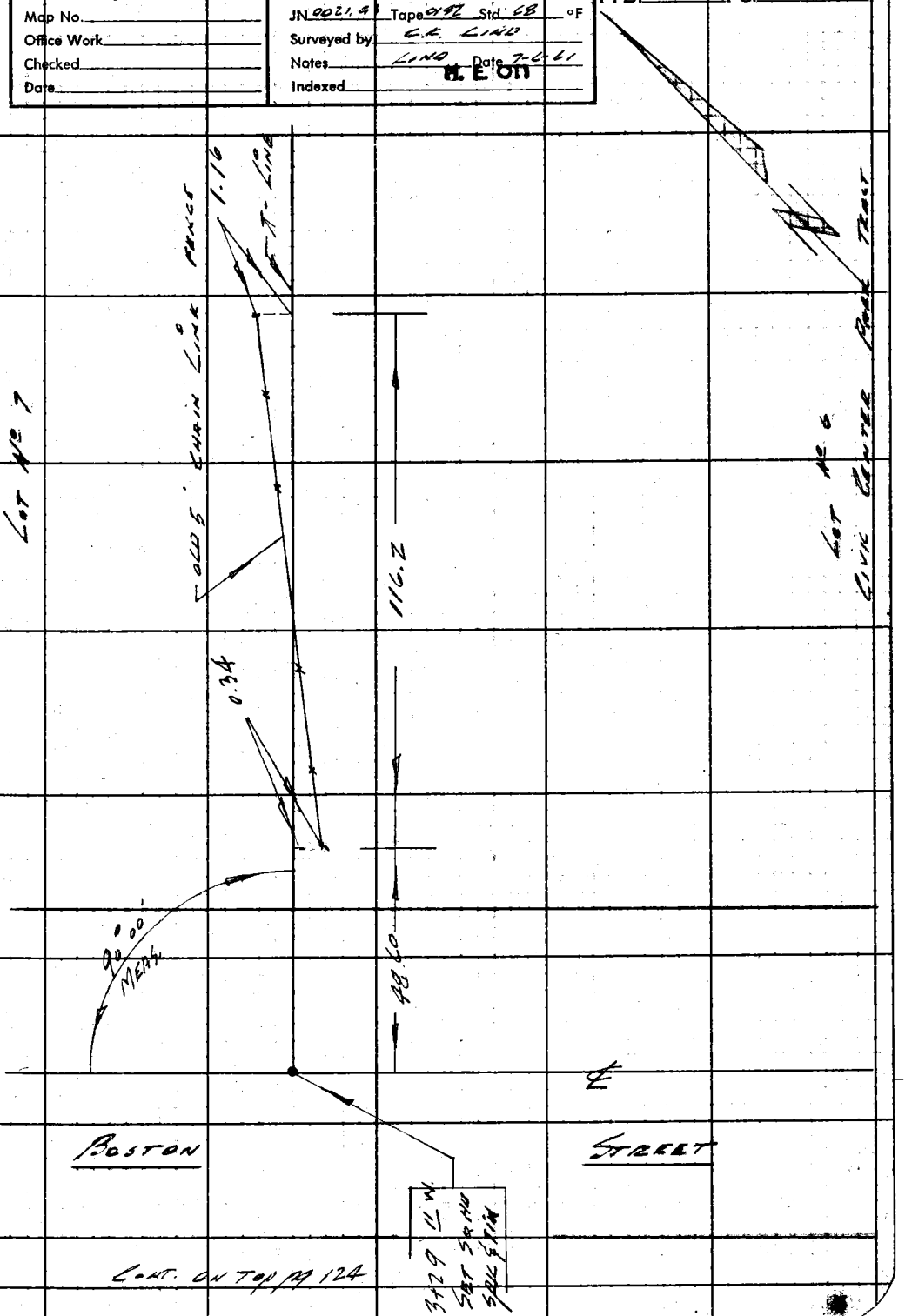
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of EXIST. LINES OF OWNERSHIP
Map No.	JN 0021.43 Tape 0142 Std 68 °F
Office Work	Surveyed by C.K. LIND
Checked	Notes LIND Date 7-6-61
Date	Indexed H. E. OTT

F. B. 2645 PG. 133



CONT. ON TOP 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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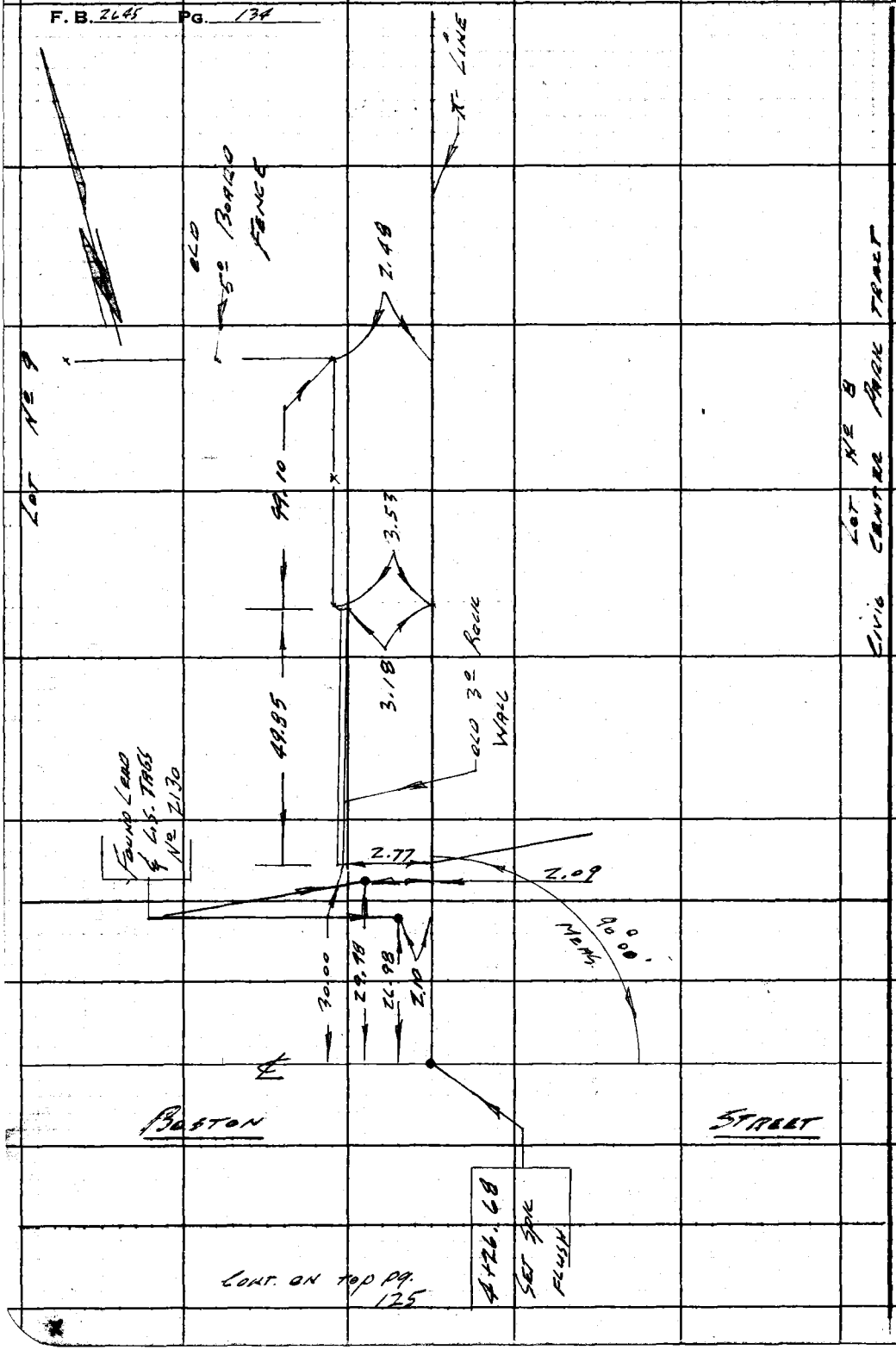
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-58

F. B. 2645 PG. 134



CONT. ON TOP PG. 125

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

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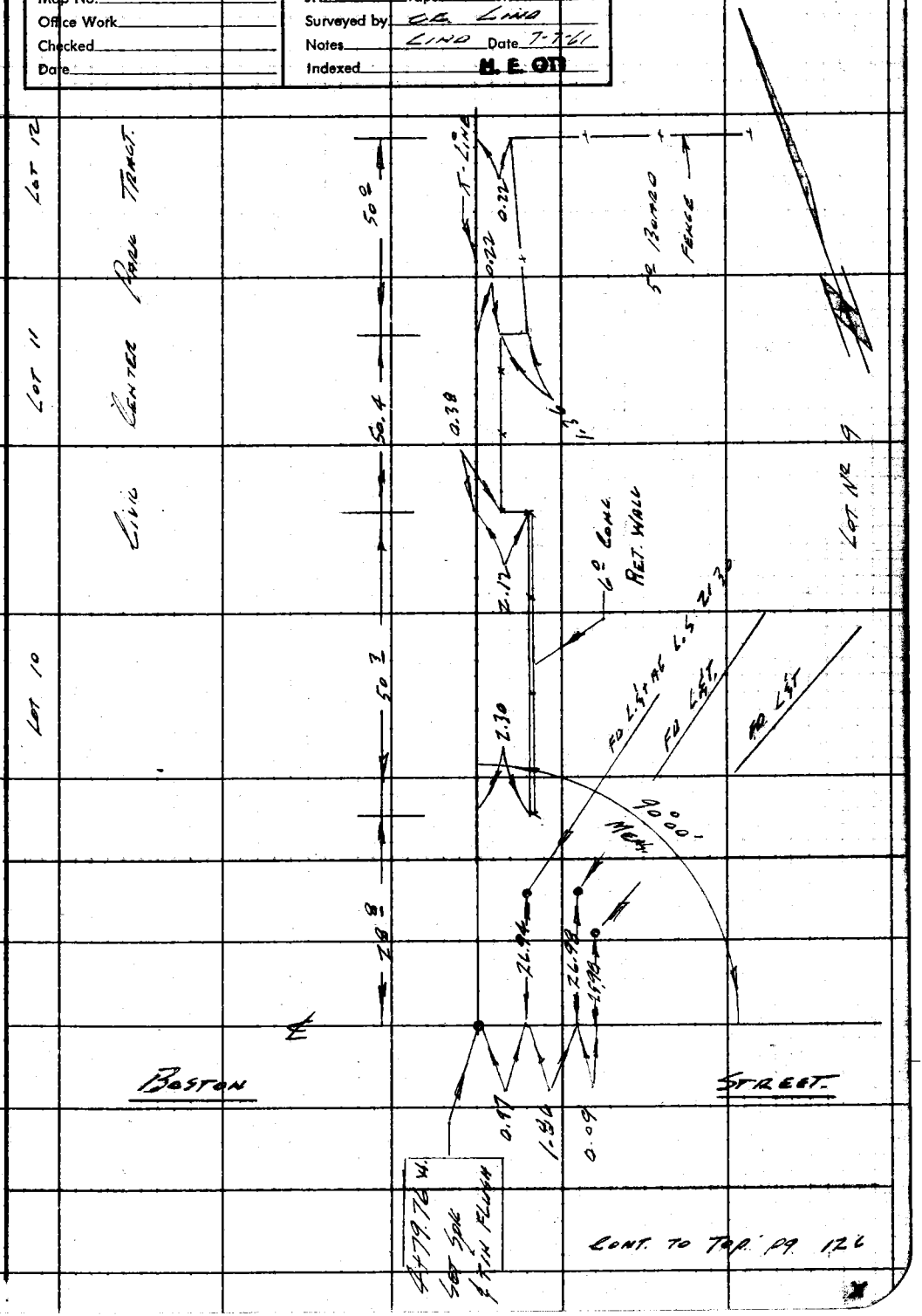
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

2130

Notes Ck'd by	Survey of EXIST. LINES OF OWNERSHIP
Map No.	JN 0021.92 Tape 0192 Std 68 °F
Office Work	Surveyed by C.E. LIND
Checked	Notes LIND Date 7-7-61
Date	Indexed M. E. OTT

F. B. 2645 PG. 135



CONT. TO TOP. PG. 126

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 ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

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

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

Do not extend notes this side of this line.

F. B. 2145 PG. 136

Notes Ck'd by	Survey of Civic Ctr. Music Hall
Map No.	JN 0021.04 Tape Std °F
Office Work	Surveyed by A.S. Curtis
Checked	Notes Curtis Date 3-12-62
Date	Indexed C. J. GALLI AUG 6 '62

F. B. 2645 PG. 137

J.N. 0021.04
CIVIC CENTER MUSIC
HALL
Control Lines

CURTIS
NEWMAN
YASUI
DOVER

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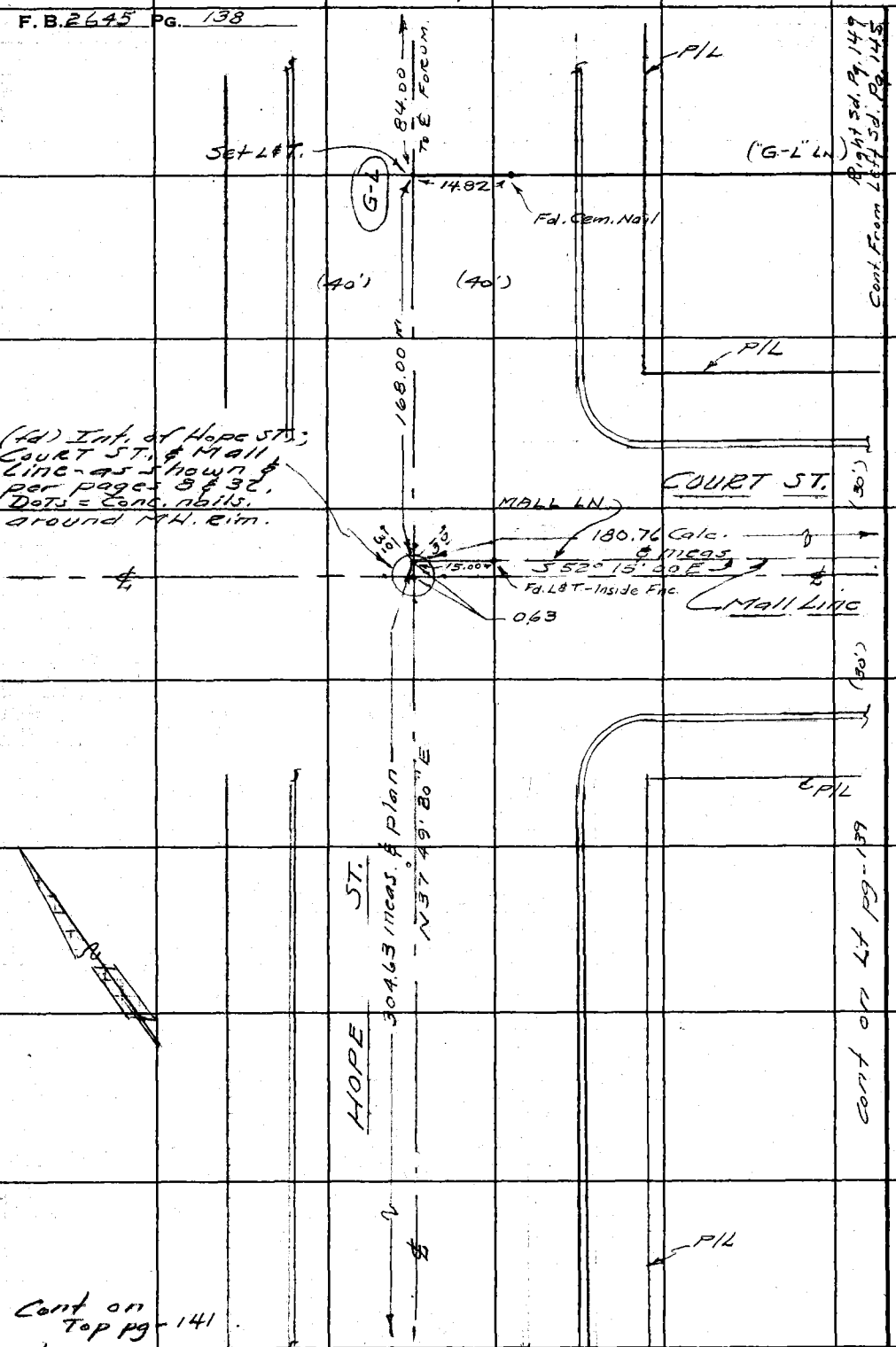
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

783095 CE #247—7-58

Cont. Bothm. Pg. 149

F.B. 2645 PG. 138



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

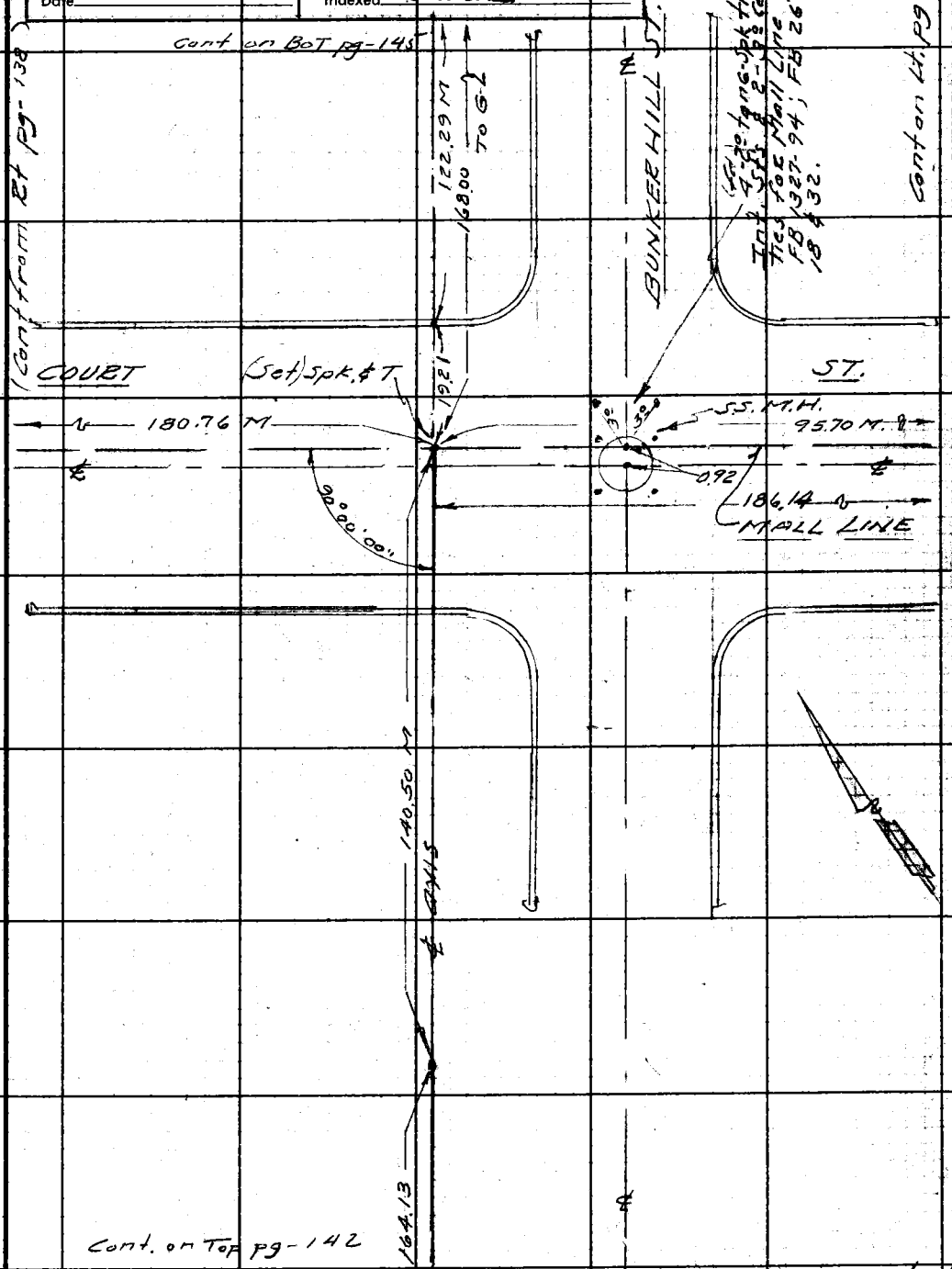
Do not extend notes this side of this line.

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

3

Notes Ck'd by	Survey of Civic Ctr. Music Hall
Map No.	JN 0021.04 Tape Std. °F
Office Work	Surveyed by A.S. Curtis
Checked	Notes Curtis Date 3-12-62
Date	Indexed C. J. GALLI

F. B. 2645 PG. 139



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

Do not extend notes this side of this line.

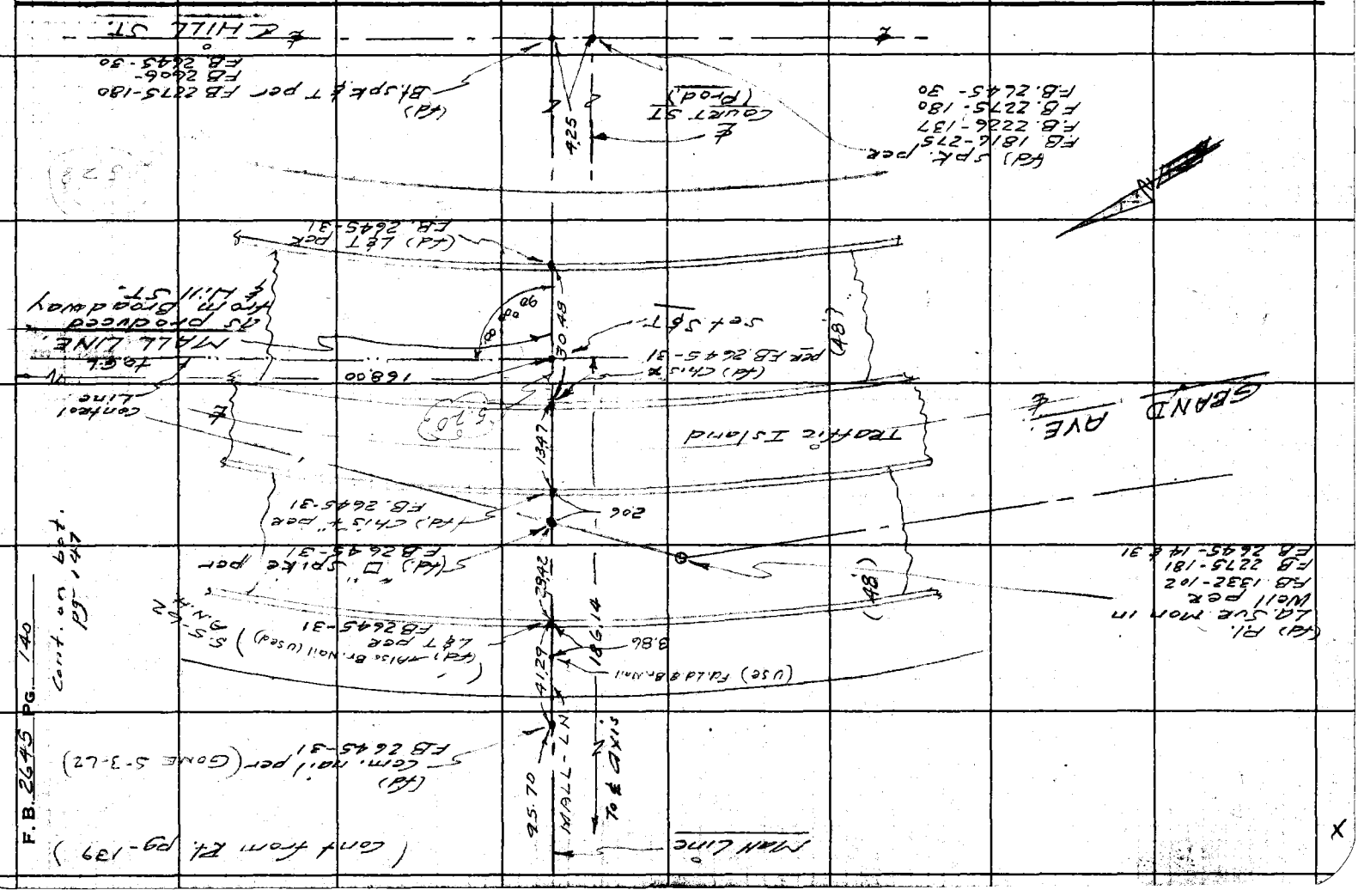
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

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

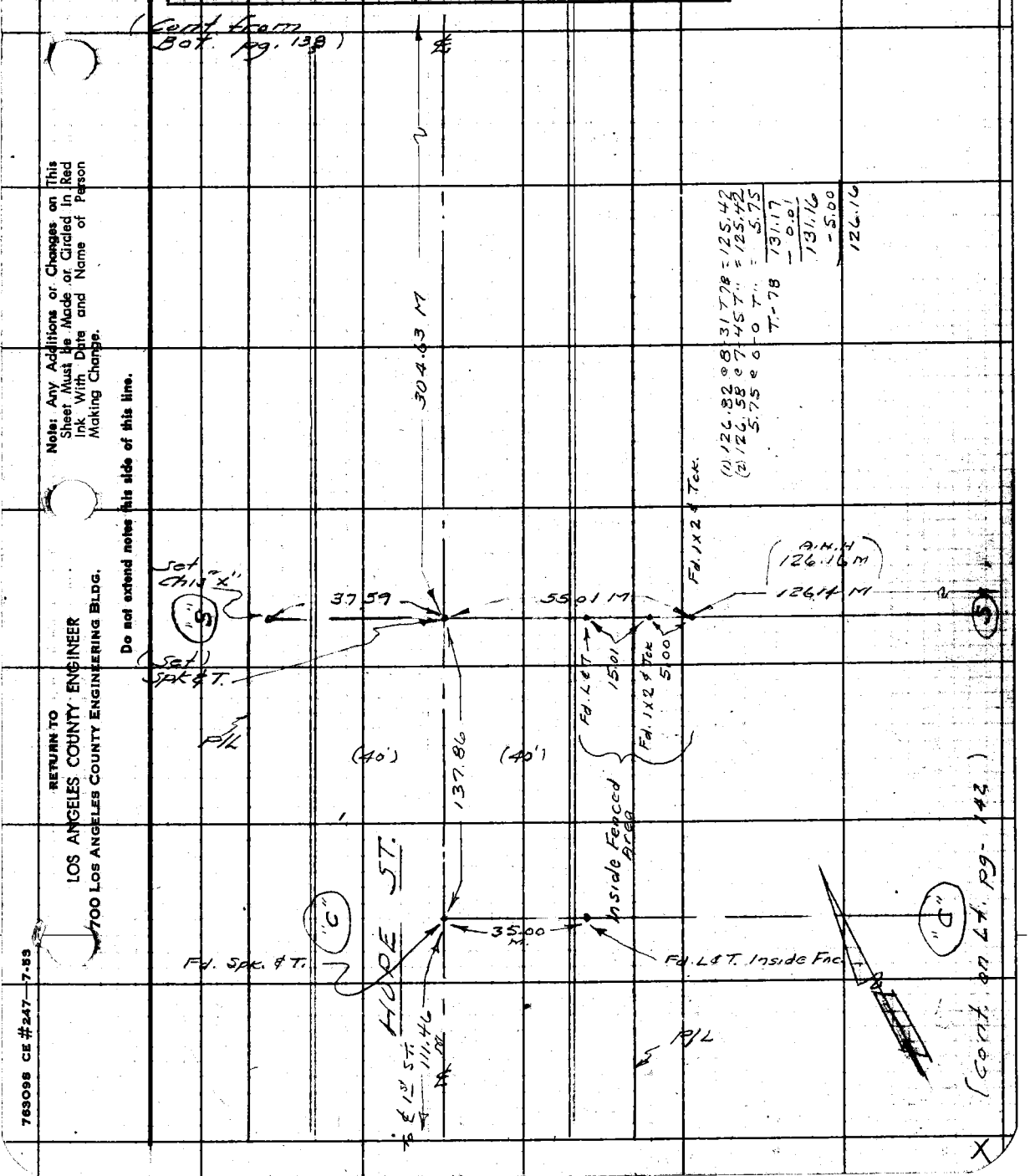
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.



Notes Ck'd by	Survey of Civic Ctr Music Hall
Map No.	JN 0021.04 Tape Std °F
Office Work	Surveyed by G.S. Curtis
Checked	Notes Curtis Date 3-12-62
Date	Indexed C. J. GALLI

F. B. 2645 PG. 141



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

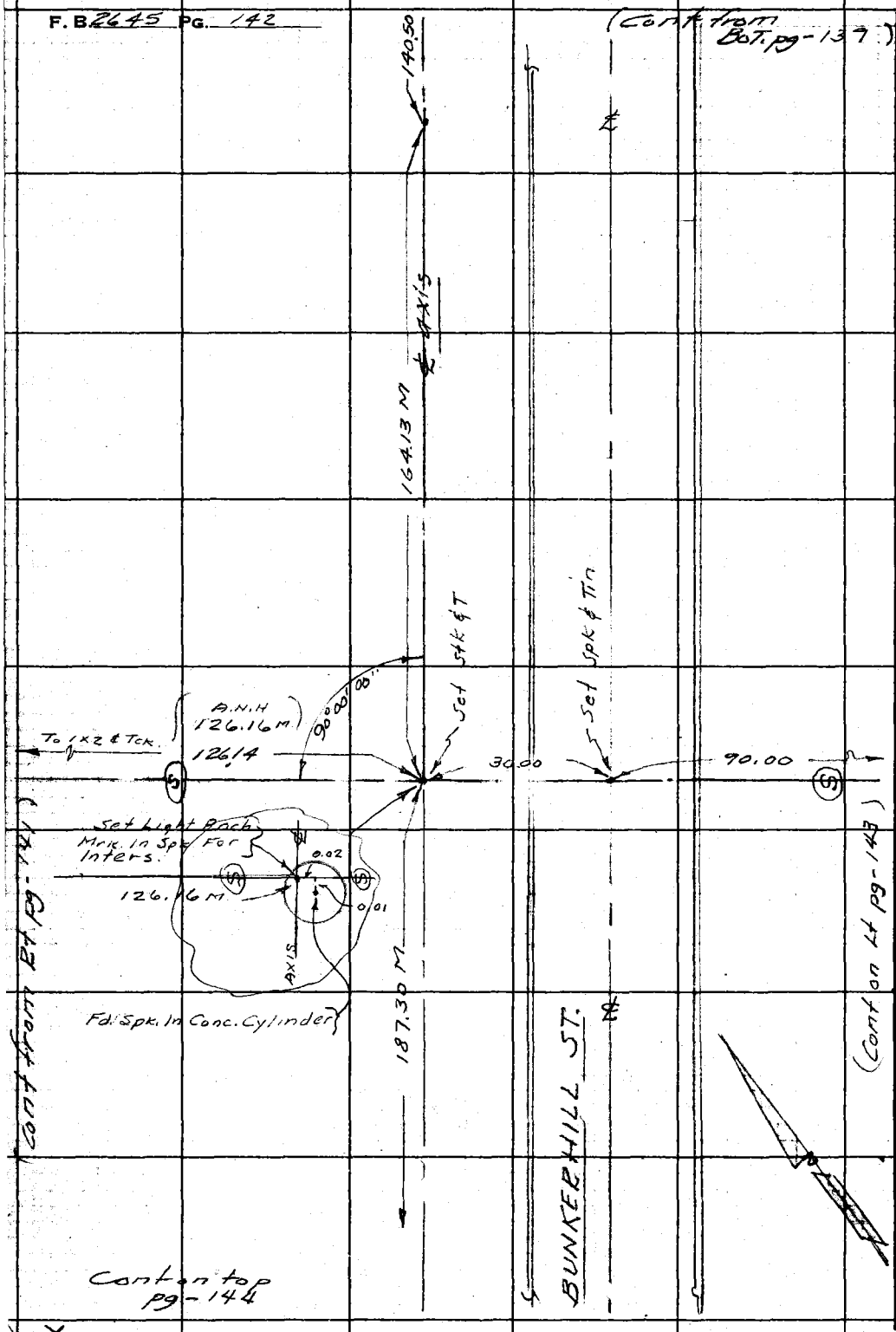
Do not extend notes this side of this line.

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

763098 CE #247—7-53

6

F.B. 2645 PG. 142



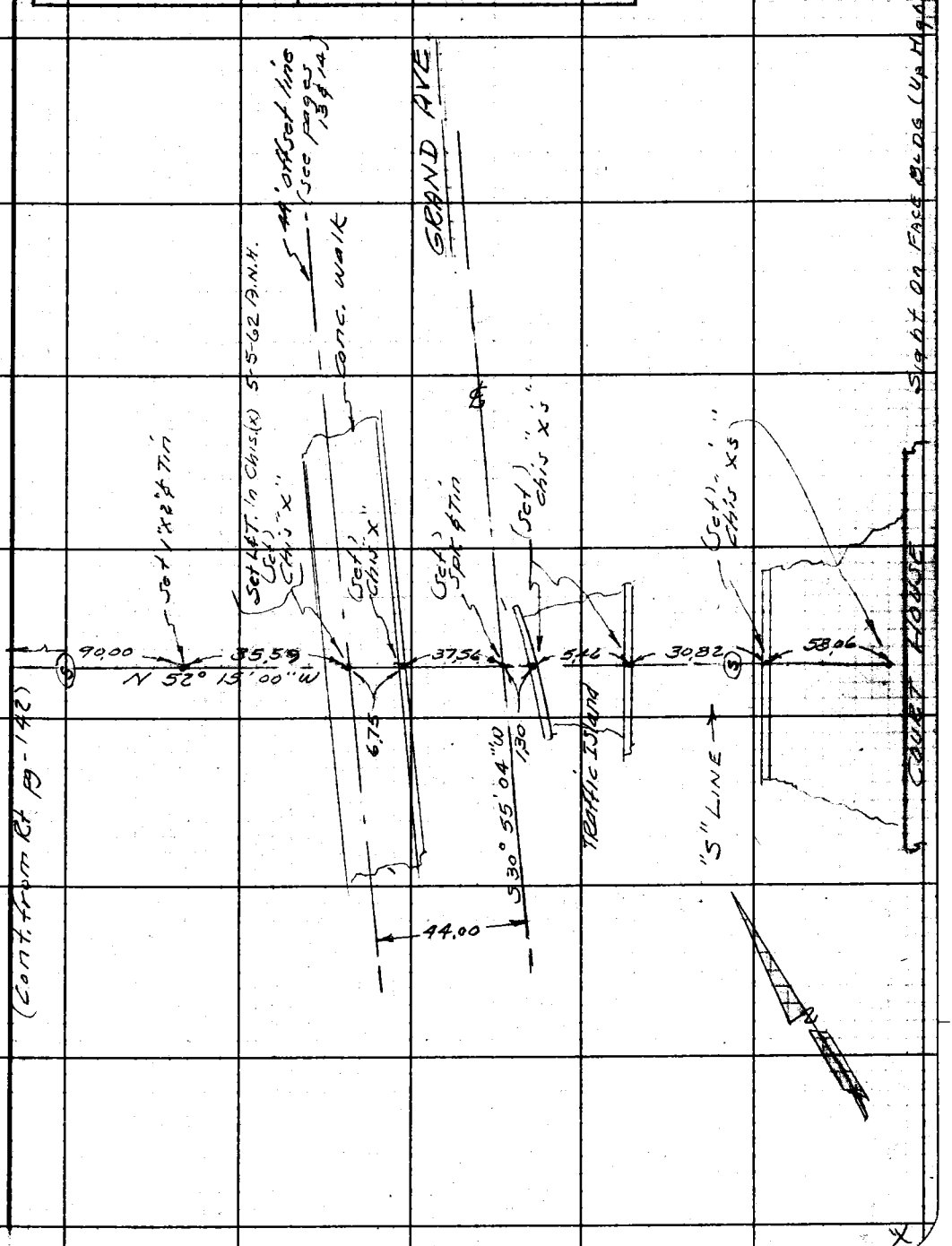
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of CIVIC CTR. MUSIC HALL
Map No.	JN 0021.04 Tape Std °F
Office Work	Surveyed by C.S. CURTIS
Checked	Notes Curtis Date 3-13-62
Date	Indexed C. J. GALLI

F. B. 2645 PG. 143



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

Do not extend notes this side of this line.

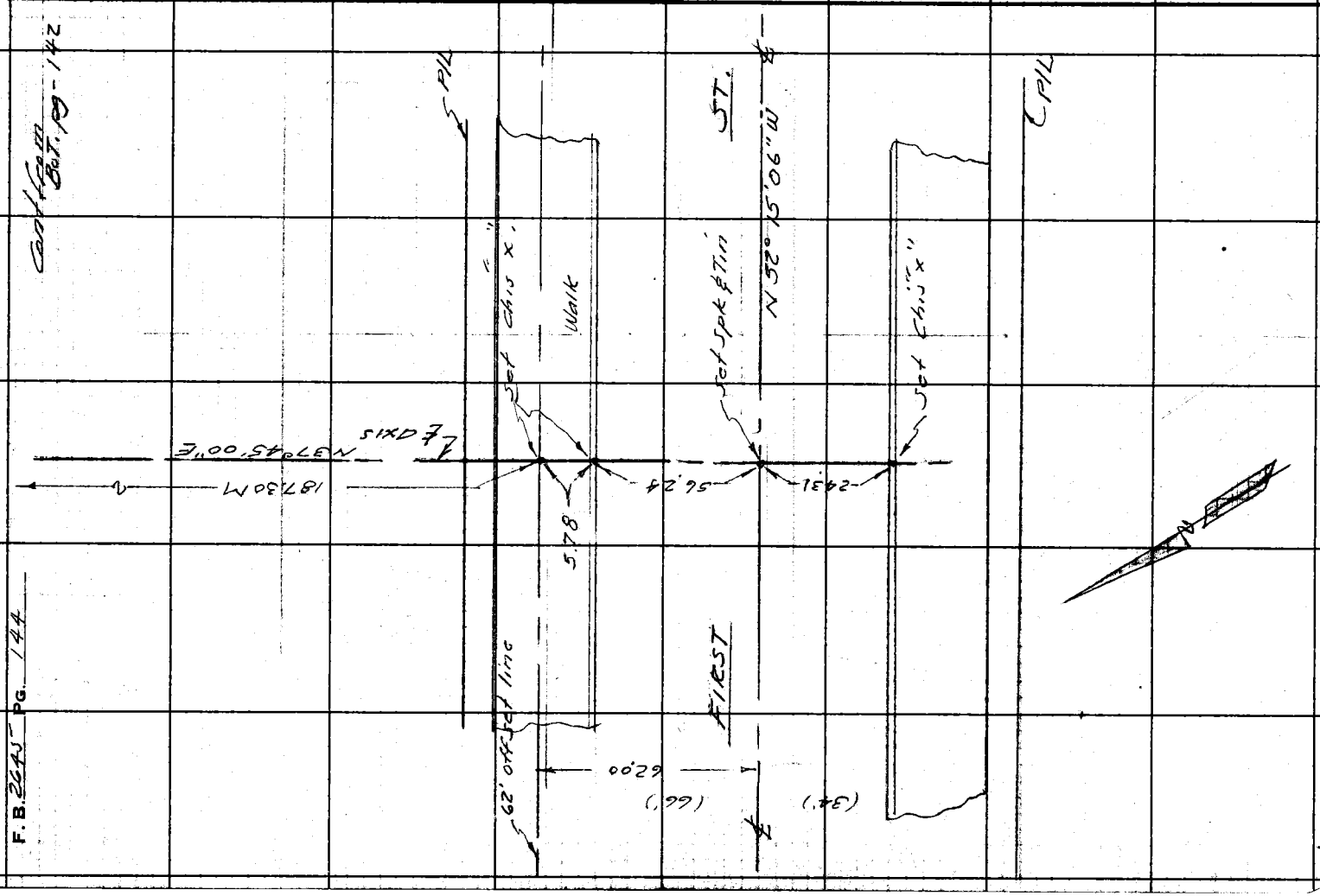
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-58

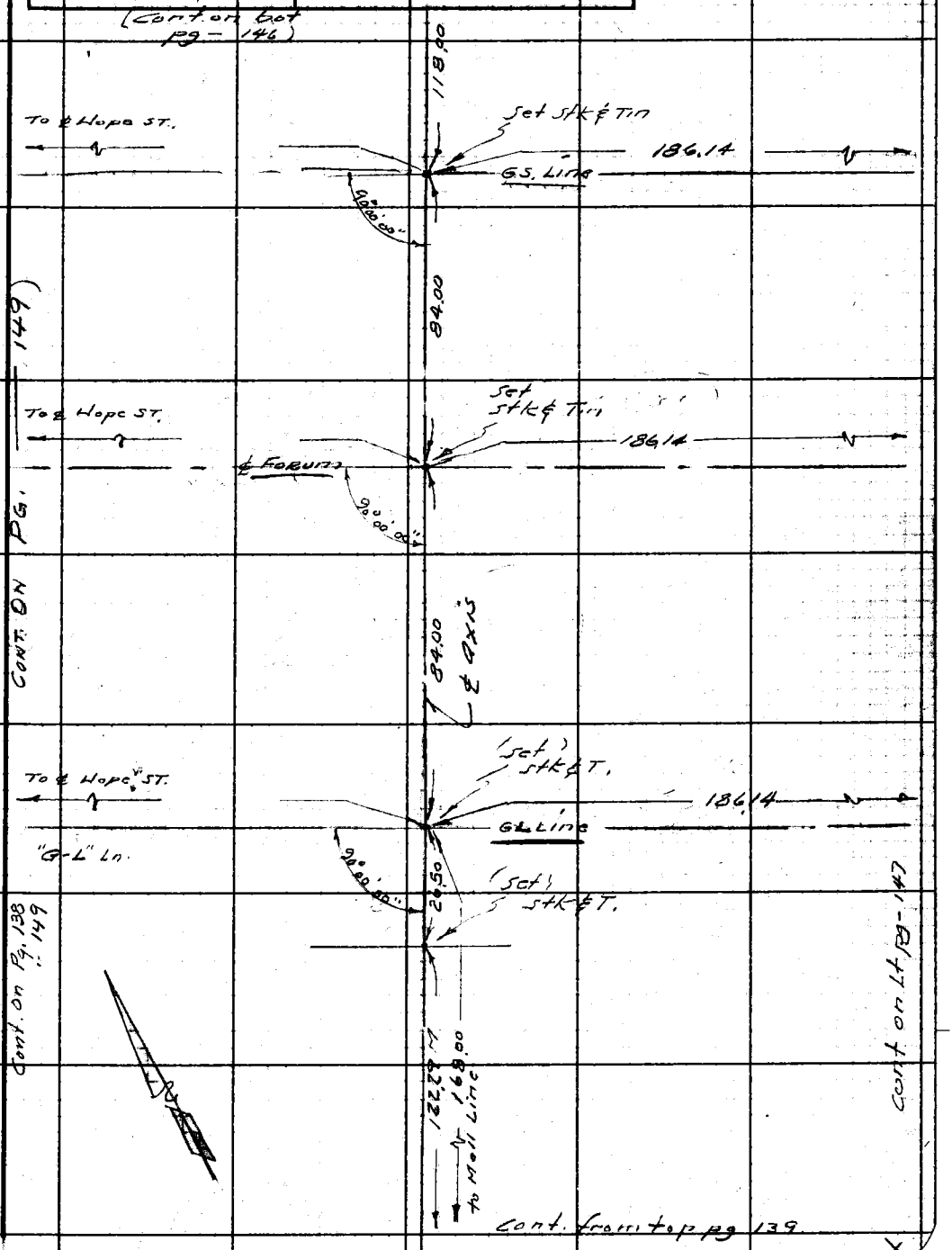
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.



Notes Ck'd by	Survey of Civic Ctr. Music Hall	F. B. 2645 PG. 145
Map No.	JN 0021.04 Tape Std °F	
Office Work	Surveyed by A.S. Curtis	
Checked	Notes A.S. Curtis Date 3-13-62	
Date	Indexed C. J. GALLI	



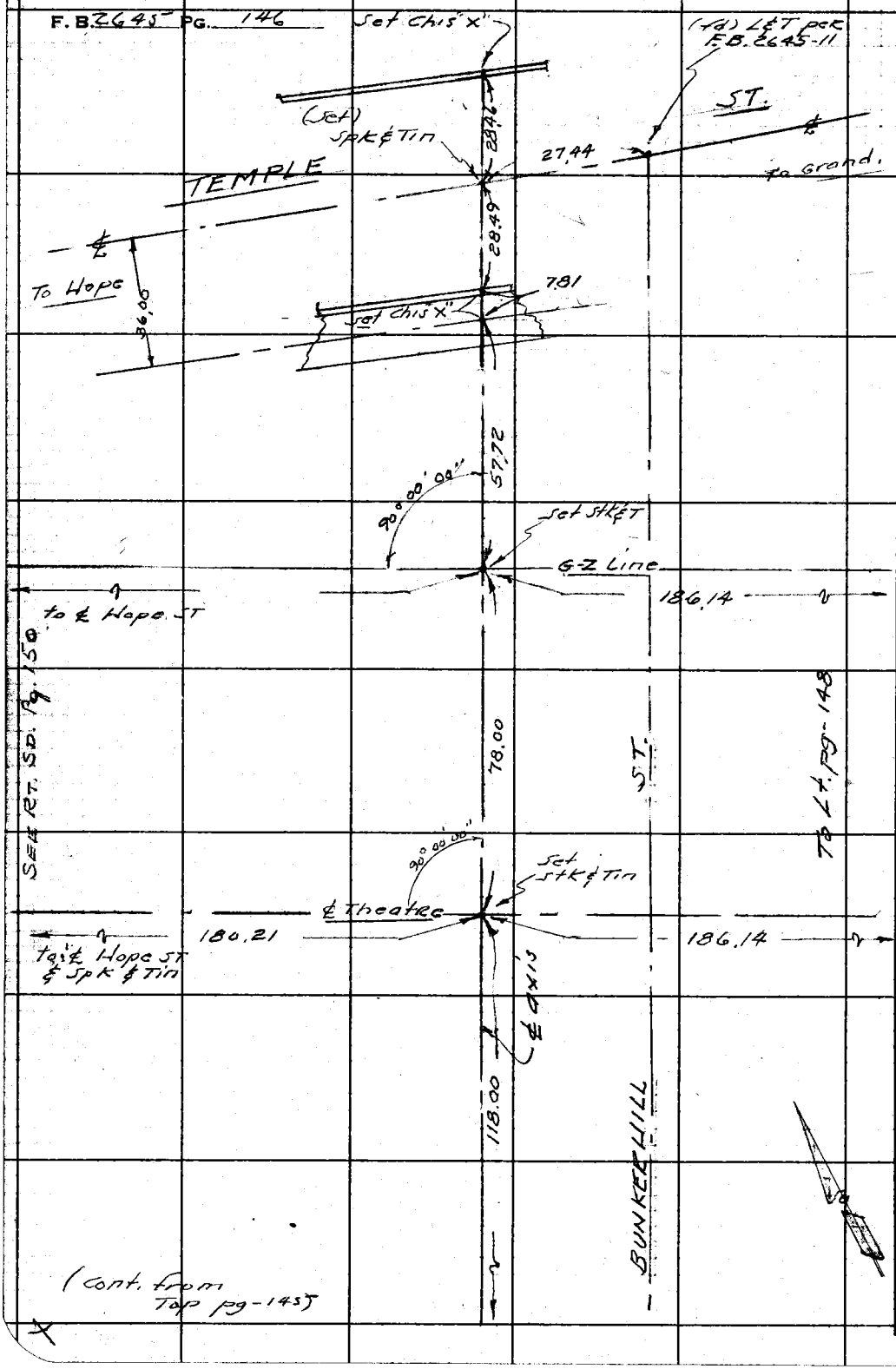
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763098 CE #247—7-53

F. B. 2645 PG. 146



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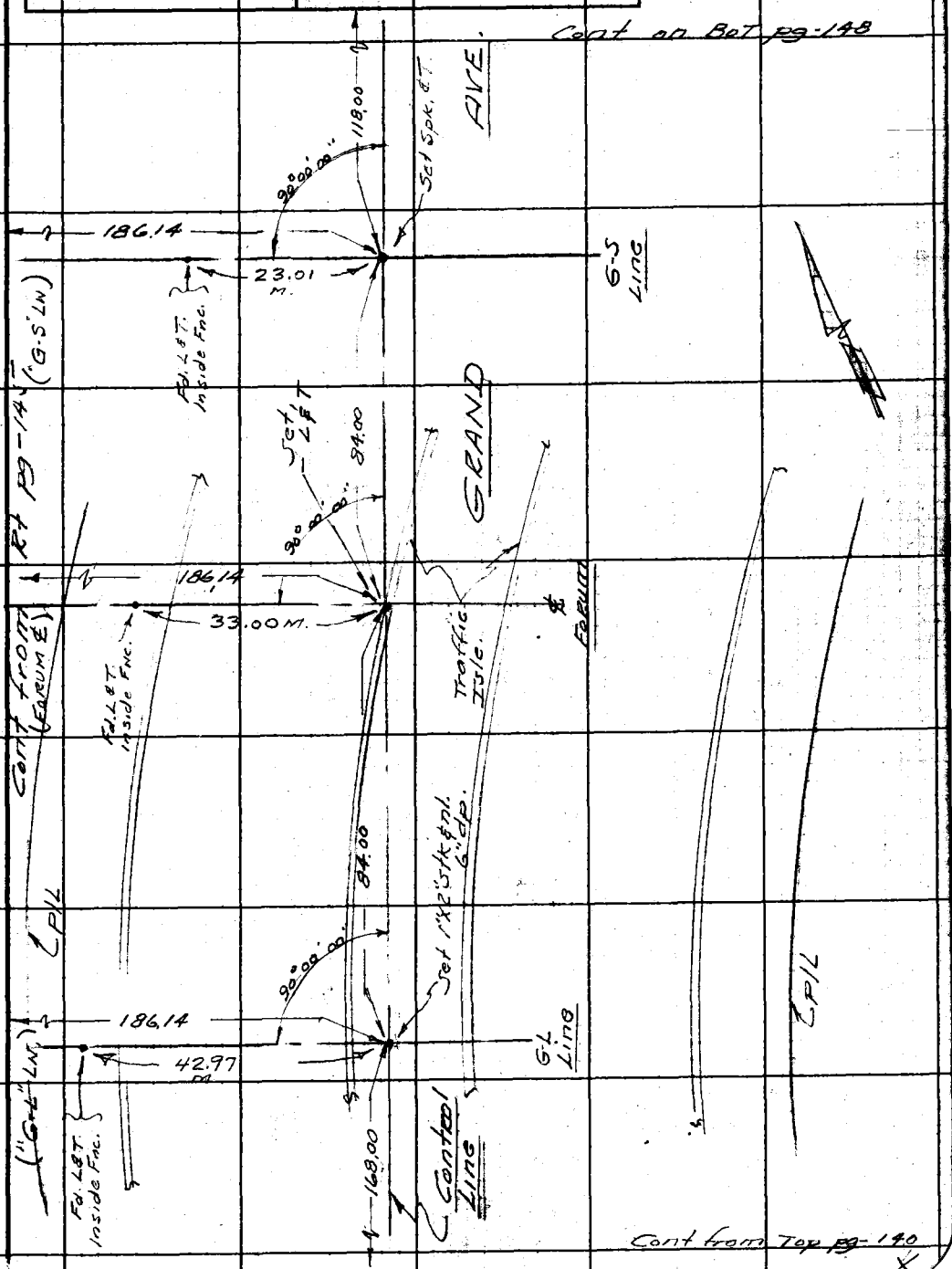
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Civic Ctr Music Hall	F. B. 2645 PG. 147
Map No.	JN 0021.04 Tape Std °F	
Office Work	Surveyed by A.S. Curtis	
Checked	Notes Curtis Date 4-5-62	
Date	Indexed C. J. GALLI	

Cont on BoT pg-148



Cont from Top pg-140

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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763098 CE #247—7-53

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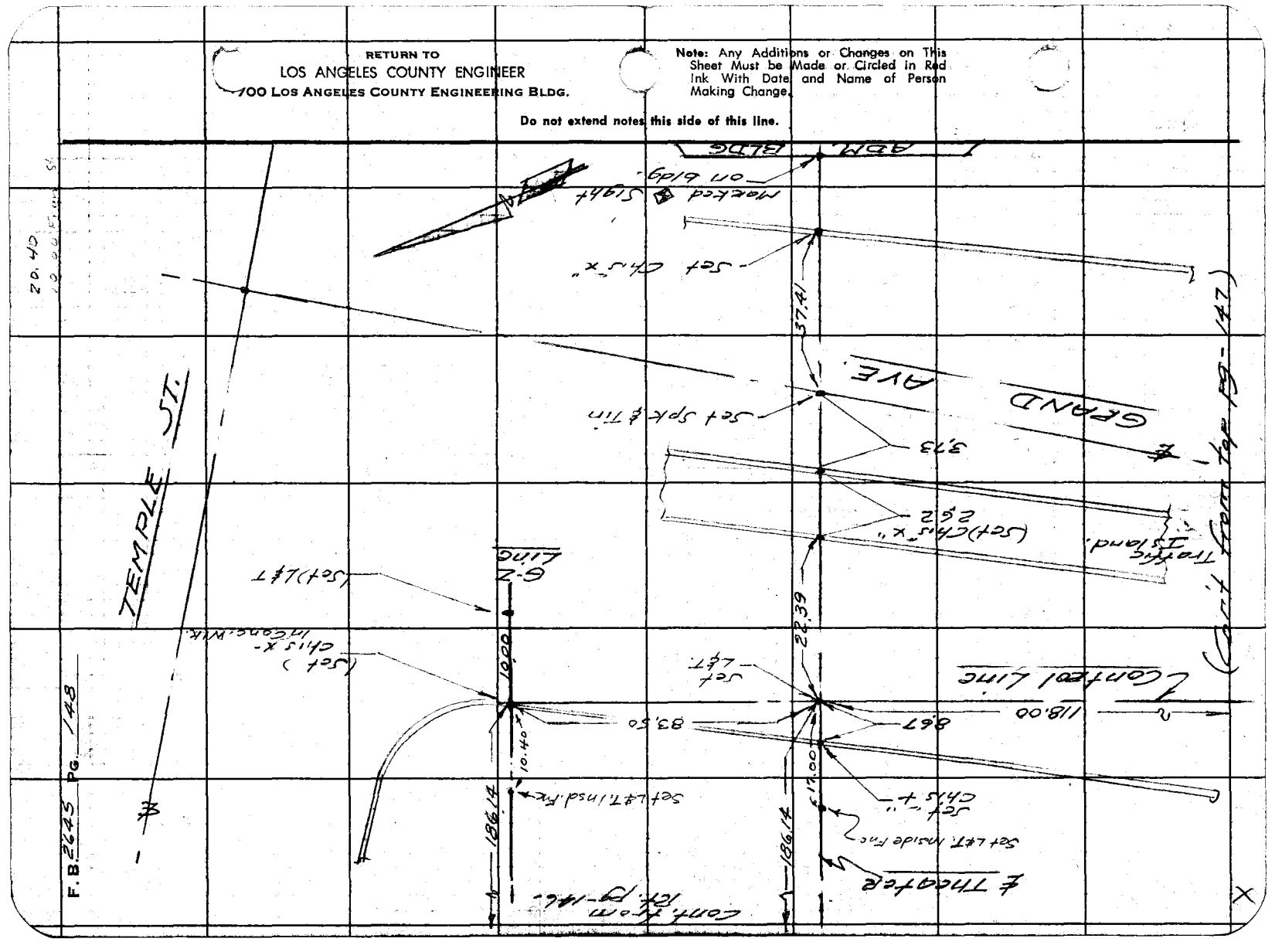

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of CIV. CNTR. MU'S. HALL
JN 0021.04 Tape Std °F
Surveyed by A.N. Hellstrom
Notes A.N.H Date 5-3-62
Indexed C. J. GALLI

F. B. 2645 Pg. 149

Cont. on Bottm. Pg. 150

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(40) (40)

℄

N. 118.00

(G-5)

Set P.K. Spk & T.

14.61 Fd Spk & T.

To ℄ Axis (G-5)

See Left So. Pg. 145

ST.

N. 84.00

(℄ Forum G-P)

Set Spk. & T.

14.72 Fd. Spk. & T.

To ℄ Axis (℄ Forum G-P)

HOPE

N. 84.00

("G-L")

Set L & T. pr. Pg. 138 pr. Pg. 145

("G-L")

14.82 Cem. Nail pr. Pg. 138

To ℄ Axis ("G-L" LN)

See Left So. Pg. 145

N. 168.00

To ℄ MALL-LN

(40) (40)

Cont. From Top Pg. 138

783095 CE #247—7-53

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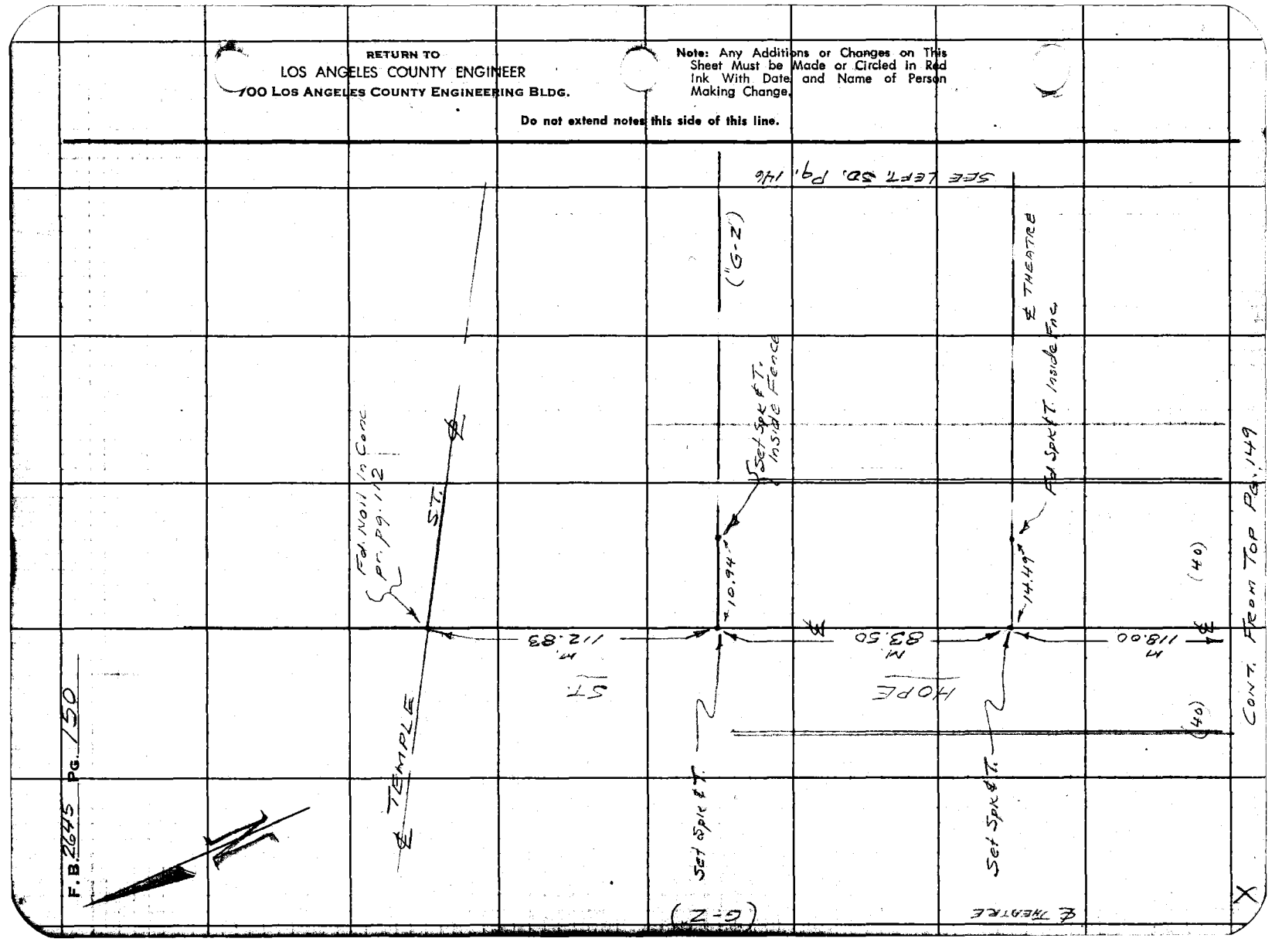

Notes Ck'd by W. D. WAGNER	Survey of L.A. CIVIC CTR. MALL	F. B. 2645 PG. 151
Map No.	JN 0021.04 Tape 108 Std 84 °F	
Office Work	Surveyed by Mankey Jr.	
Checked	Notes EFM Jr. Date 8-30-62	
Date	Indexed C. J. GALLI SEP 6 '62	

JN 0021.04

LOS ANGELES CIVIC CENTER MALL

LOCATION OF

NORTH SIDE CIVIC CENTER COURT H/SE

Mankey Jr.
McCall
Swann
Manley

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76F309S CE # 310 3-61

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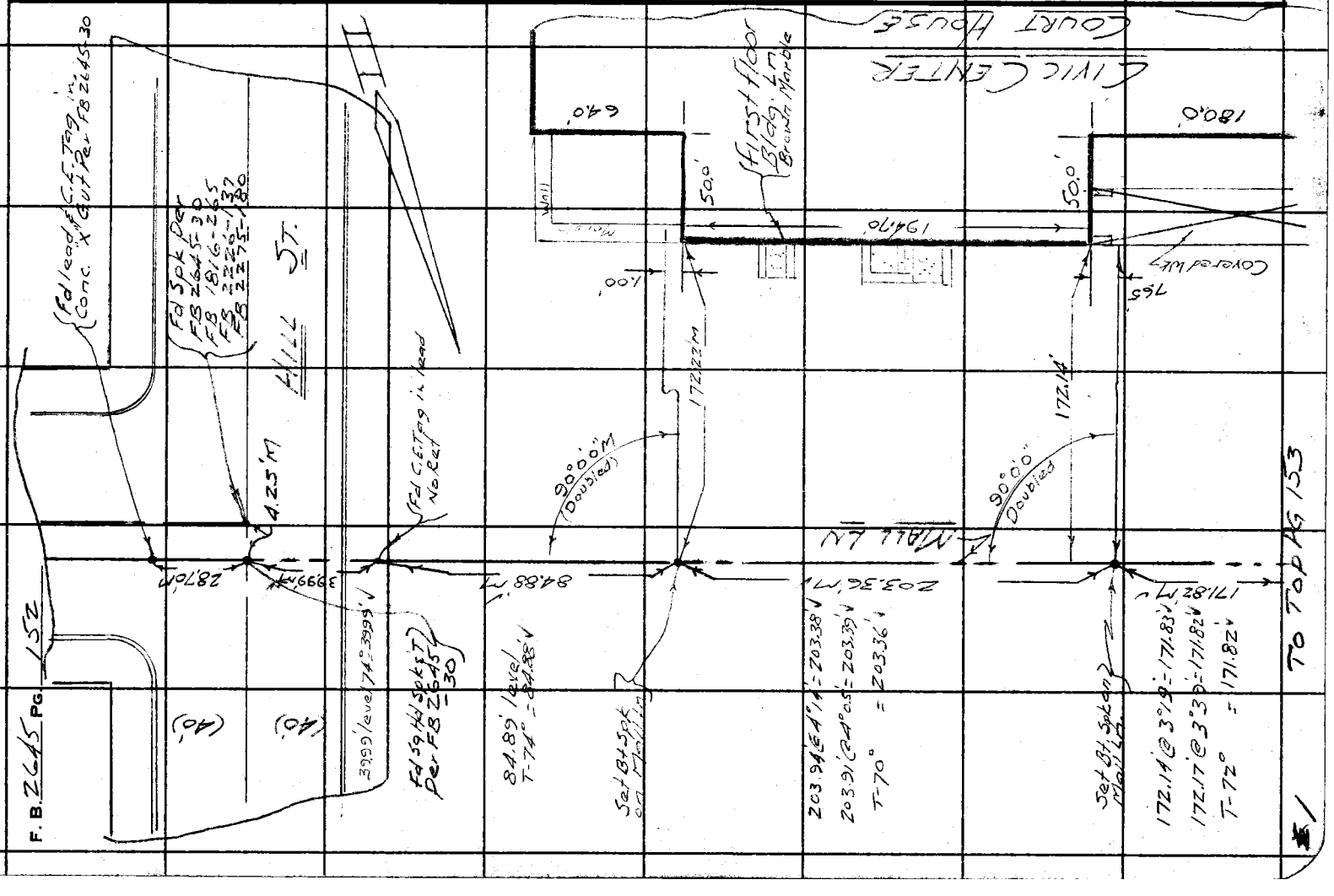
9-D-3



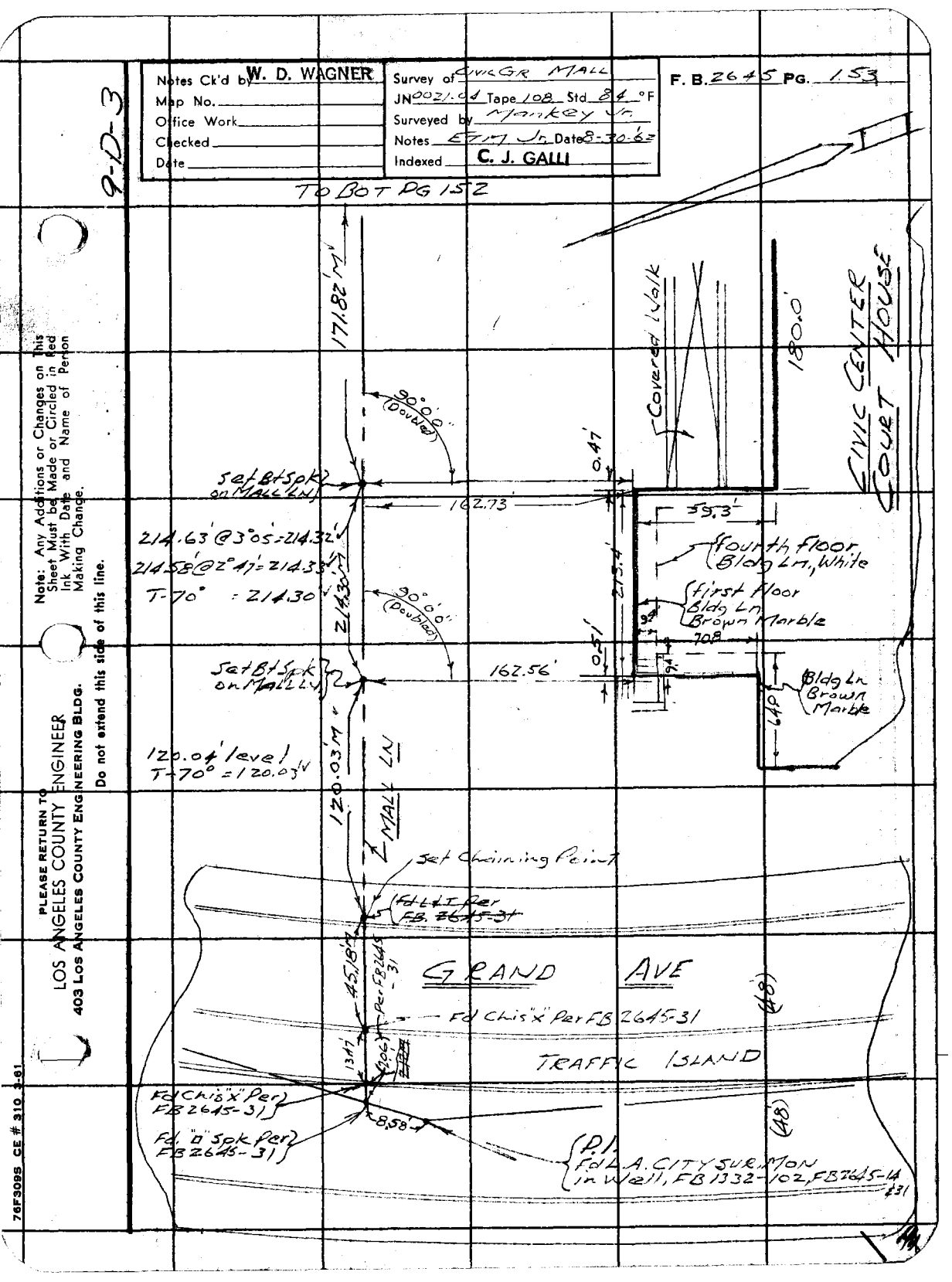
9-D-3

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

Survey of CIVIC GR MALL
JN 0021.04 Tape 108 Std 84 °F
Surveyed by Mankey Jr.
Notes ETM Jr. Date 8-30-62
Indexed C. J. GALLI

F. B. 2645 PG. 153

TO BOT PG 152



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76F3095 CE # 310 3-61

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F. B. 2645 PG. 154

Notes Ck'd by W. D. WAGNER	Survey of L.A. Civic Ctr Mall	F. B. 2645	PG. 155
Map No.	JN 0021.04 Tape 131 Std 84° °F		
Office Work	Surveyed by O.S. Curtis		
Checked	Notes Curtis Date 7-24-62		
Date	Indexed C. J. GALLI SEP 26 '62		

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JN. 0021.04
Los Angeles Civic Center
Mall.
Location of
So. Side of Adm. Bldg.

Curtis
Newman
Goshorn
Beck

7GF308S CE # 310 2-61

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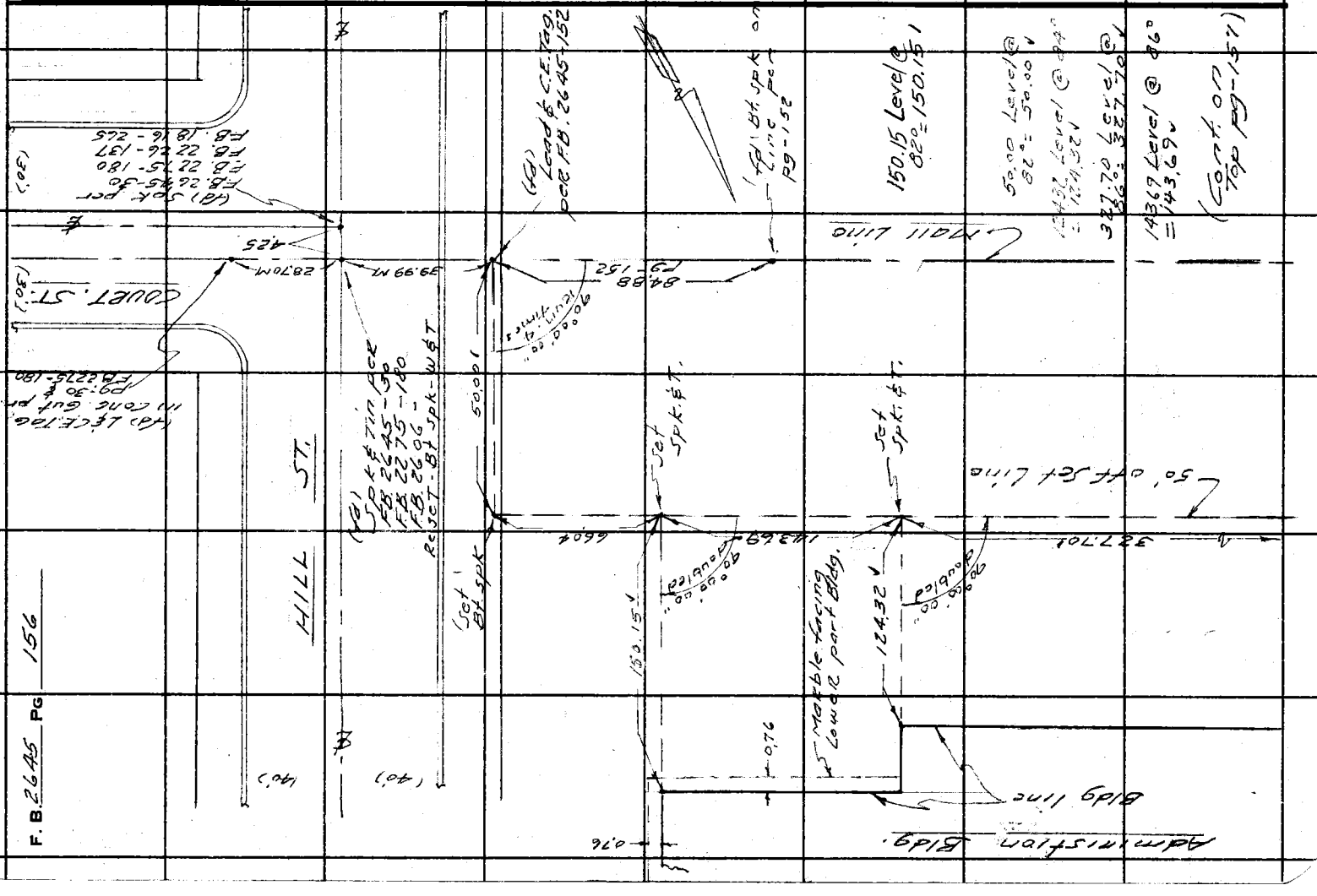

Notes Ck'd by W. D. WAGNER	Survey of Civic Ctr. Mall Line
Map No.	JN 0021-01 Tape 131 Std. 84° °F
Office Work	Surveyed by G.S. Curtis
Checked	Notes Curtis Date 7-24-62
Date	Indexed C. J. GAtti

F. B. 2645 Pg. 157

Cont. from Bot. Pg. 156

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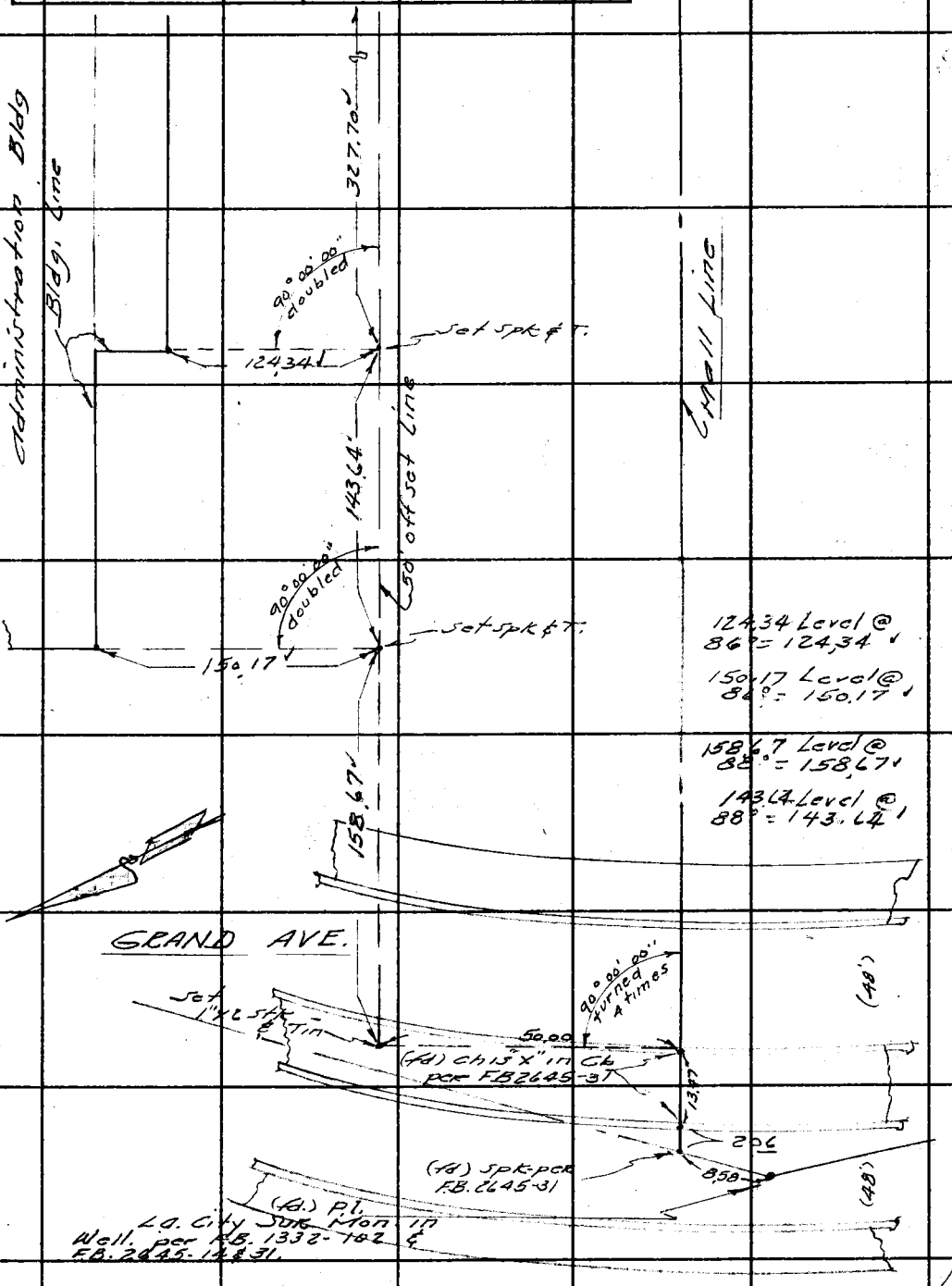
403 Los Angeles County Engineering Bldg.



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F. B. 2645 PG. 158

Profile No. ____ X-Sec. No. ____

Notes Red ____ Date ____ Notes Chkd Miller Date Oct. 1962

Plotted ____ Date ____ Checked ____ Date ____

Job No. 0021.02 Division No. 11

Survey of CIVIC CTR MALL

Survey by RCW Notes RCW Date 9-17-62

Map No. ____ Indexed J. GAIII Date AUG 63

F.B. 2695 Pg. 159

2695

L.A. CIVIC CTR
JN 0021.02

ELEVATIONS
FLOOR & ROOF
TUNNEL ELEVATIONS
BETWEEN HALL ADMIN.
& COUNTY COURT BLDG.

9-17-62

RC Wilson
JC Rike
LC Love

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

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76-L298 CE 307 3-61

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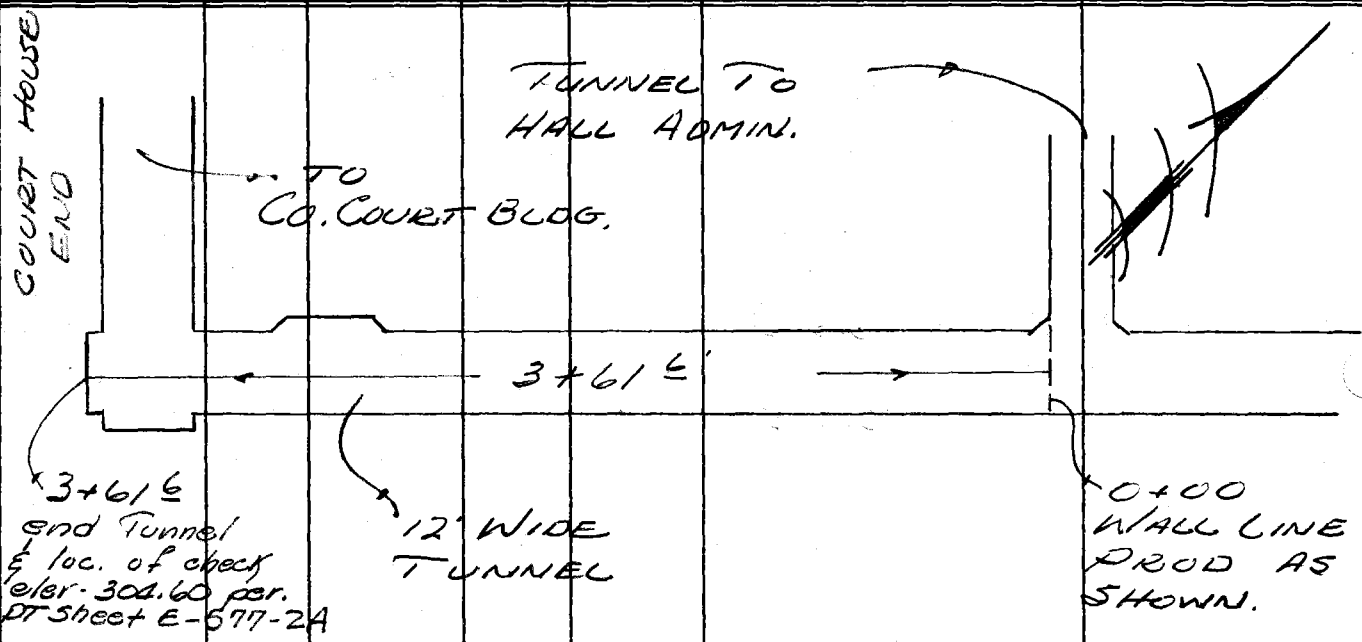
STATION	B. S.	H. I.	F. S.	ELEV.		



LOCATION SKETCH

F. B. 2645 PG. 160 Job No. 0021.04 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of CIVIC CTR MALL Date ____ Date ____ No. ____ X-Sec. ____
Survey by RCW Notes ____ Notes Chkd. ____ Checked ____
Indexed ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
TBM				306 80	CH "+" No 6 - IN FLOOR OF HALL OF JUSTICE - FB 87-15 ELEV. 306.80 PER FB 1267-105	
	5 07	311 87 ✓				
			5 88	305 99 ✓	TP	
	6 15	312 14 ✓				
			0 27	311 87 ✓	TP	
	7 79	319 66 ✓				
			0 08	319 58 ✓	TP	
	6 47	326 05 ✓				
			+ 2 99	329 04 ✓	CH MARK IN BOTT. ON CEILING GIRDER BRACKET - NORTH SIDE TUNNEL - 5.5' W OF W. WALL TO CENTRAL HEATING.	
TB M					(NOTE: TPs TAKEN ON CEILING)	
-	1 42	327 62 ✓				
			+ 5 56	333 18 ✓	TP	
-	1 15	332 03 ✓				
			+ 2 35	334 38 ✓	TP	
-	5 58	328 80 ✓				
			+ 0 62	329 42 ✓	BOTT. OF CEILING GIRDER BRACKET W. SIDE TUNNEL - ORP. & OF TUNNEL TO NEW HALL RECORDS.	
TBM						
-	6 35	323 07 ✓				
0+00			- 7 55	315 52 ✓	FLOOR TUNNEL	
0+00			+ 4 53	327 60 ✓	ROOF "	
			- 7 55	315 52 ✓	TP (ON 0+00)	

NOTE: PROFILE PLOTTED ON PT SHEET E-577-2A RCW 9-17-62

Profile Notes Red _____ Plotted _____ Job No 62121.04 Division No. 11 F.B. 2445 Pg 161
No. _____ Date _____ Date _____ Survey of CIVIC CTR Date 9-17-62
X-Sec. _____ Notes Chkd. Miller Checked _____ Survey by RCW Notes RCW Date 9-17-62
No. _____ Date Oct. 1962 Date _____ Map No. _____ Indexed R. J. GAIN Date _____

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
				315 52 ✓	TP (0+00)	
	1 78	317 30 ✓				
0+50			3 30	314 00 ✓	FLOOR	TUNNEL
"		+	8 69	325 99 ✓	ROOF	"
1+00			4 90	312 40 ✓	FLOOR	"
"		+	7 13	324 43 ✓	ROOF	"
1+50			6 43	310 87 ✓	FLOOR	"
"		+	5 45	322 75 ✓	ROOF	"
2+00			7 95	309 35 ✓	FLOOR	"
"		+	3 88	321 18 ✓	ROOF	"
			7 95	309 35 ✓	TP (2+00)	
	1 40	310 75 ✓				
2+50			3 02	307 73 ✓	FLOOR	TUNNEL
"		+	8 87	319 62 ✓	ROOF	"
3+00			4 68	306 07 ✓	FLOOR	"
"		+	7 22	317 97 ✓	ROOF	"
3+46 7			6 08	304 67 ✓	FLOOR	"
"		+	5 77	316 52 ✓	ROOF	"
3+61 6			6 12	304 63 ✓	FLOOR	" @ END
			6 12	304 63 ✓	end Tunnel elev. per. PT	
					Sheet E-577-2A = 304.60 - See Sketch	

F.B. 2695 - Pg. 162 Job No. 0021.04 Division No. 11 Notes Red Plotted Profile
Survey of CIVIC CTR MALL Date Date No.
Survey by RCW Notes RCW Notes Chkd. Checked X-Sec.
Indexed E. J. GALLI Date Date Date No.

Notes Ck'd by	Survey of Music Hall (Utility Tunnel
Map No.	JN 7008.05 Tape 0210 Std 68° °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 6-10-63
Date	Indexed J. GALLI AUG 8 '63

F. B. 2645 PG. 163

J.N. 7008.05

MUSIC HALL

Utility Tunnel Ext.

Spec. 2190 of 1961

Burkholder
LeGault
Crowder
Alwin

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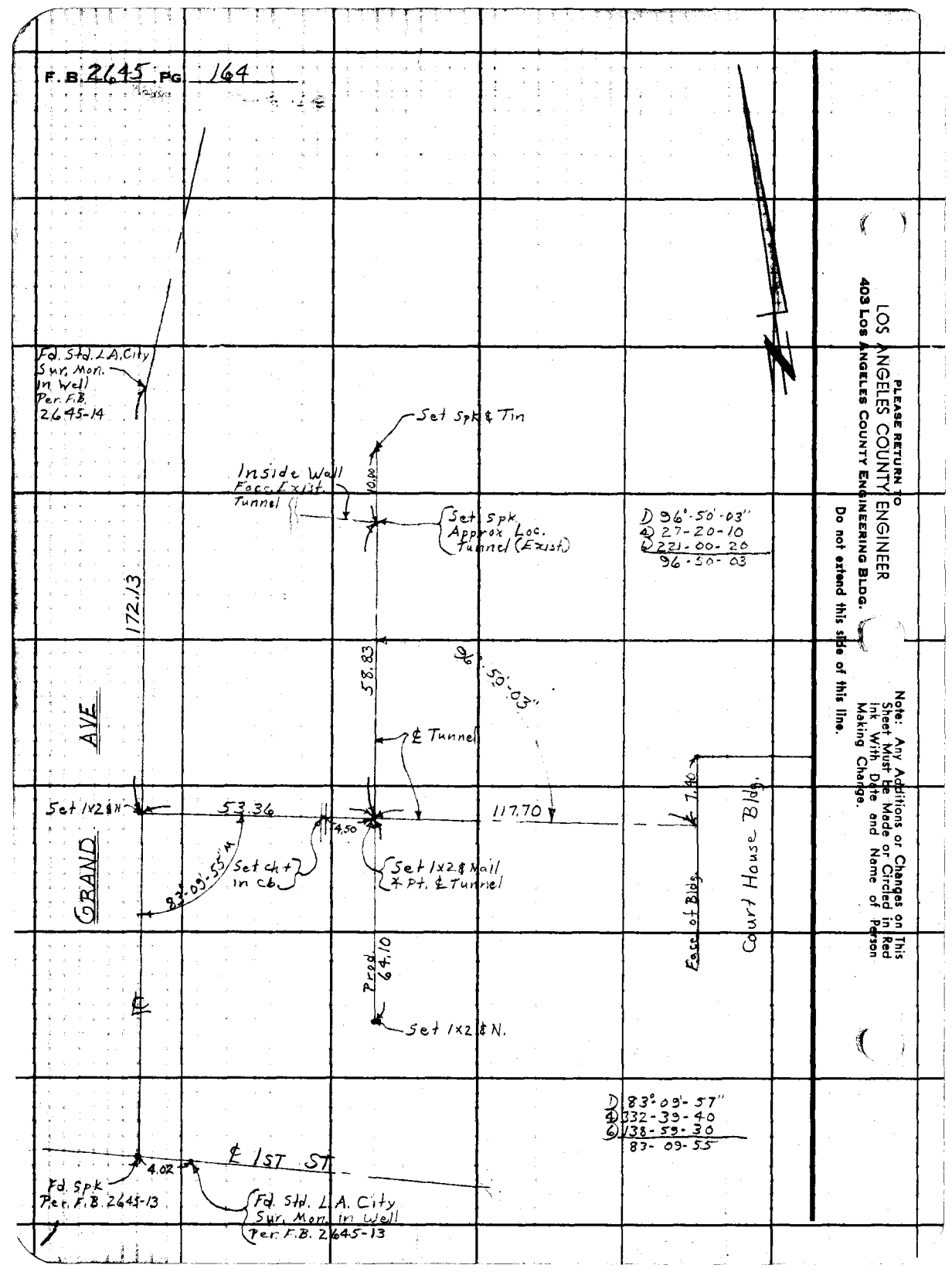
76F3095 CE #310 6-62

4

F. B. 2645 Pg 164



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Profile No. | Notes Red | Plotted | Job No. 7008.05 | Division No. 11 | F.B. 2645 | Pg. 165
Date | Date | Survey of Music Hall Utility Tunnel
X-Sec. No. | Notes Chkd. | Checked | Survey by Burkholder | Notes D.L.B. | Date 6-10-63
Date | Date | Map No. | Indexed E. J. GALLI | Date AUG 8 '63

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STATION	B.S.	H.I.	F.S.	ELEV.	
					J.N. 7008.05 MUSIC HALL. T.B.M. for Tunnel Construction
					Burkholder LeGault Crowder Alwin

76-L298 CE 307 3-61

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM # HR-7 (Fd)				389 13	B.M. # HR-7 Elev. 389.129, F.B. 2275-184, Grand Ave E. Side 250'± So. & Temple St. Bt. Spk in Cb.	
T.P.				389 48	T.P.	
Set T.B.M.				386 20	T.B.M. Grand Ave. E. Side, Prod. of Courthouse, 30'± No. of No. Bldg Line Bt. Spk in Cb.	
T.P.				380 76	T.P.	
Fd. B.M. # CH-2				378 . 15	B.M. # CH-2 Elev. = 378.172, F.B. 2275-184, No. Side Courthouse 787'± W. & Hill St. Bt. Spk in Cb. So. Side Mac. Road Conn Cb.	

F.B. 2645 Pg. 166 Job No. 7008.05 Division No. 11 Notes Red Plotted Profile
Survey of MUSIC HALL UTILITY TUNNEL Date 6-10-63 Date No. X-Sec.
Survey by D.L.B. Notes Burkholder Notes Chkd. Checked
Indexed J. GAULT Date Date Date No.

Profile No. _____ Notes Red _____ Date _____ Plotted _____ Date _____ Job No. 7008.05 Division No. 11

F.B. 2645 Pg. 169

X-Sec. No. _____ Notes Chkd. _____ Date _____ Checked _____ Date _____ Survey of Utility Tunnel Ext Music Hall

Survey by Burkholder Notes D.L.B. Date 9-16-63

Map No. _____ Indexed C. J. GAULT Date JAN 1 & '68

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STATION	B.S.	H.I.	F.S.	ELEV.	
					J.N. 7008.05 UTILITY TUNNEL EXTENSION MUSIC CENTER.
					Elev. of Floor of Tunnel between Courthouse & Music Center @ T.B.M. in Rm 2624 of Courthouse. Burkholder LeGault Barkson Alvarez

76-L298 CE 307 3-61

X

76-L298 CE 307 3-61

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F.B. 2645 Pg. 176 | Job No. 7008.05 | Division No. 11 | Notes Red | Plotted | Profile | No. | X-Sec. | No.
Survey of Utility Tunnel Ext Music Center | Date 3-16-63 | Date | Date | Date
Survey by Burkhalter Notes D.L.B. | Notes Chkd. | Checked
Indexed B. J. GALL Date

STATION	B.S.	H.I.	F.S.	ELEV.		
B.M. # CH-2				378.17	B.M. CH-2 Elev. 378.172, F.B. 2275-184 No. Side Courthouse 787'± W. & Hill st. Bf spk in cb. So. Side Mac. Rd. @ end cb.	
± P.				37002		
± R				37020		
				373.52	Fl. Elev. of Tunnel @ N.W. Cor. Courthouse Bldg.	
				373.01	Fl. Elev. of Tunnel @ ± Pt. 115.58± N.W. of Tunnel Entrance to Courthouse.	
				372.59	Fl. Elev. of New Tunnel @ end of Exist. Tunnel.	
				372.42	Fl. Elev of Exist Tunnel @ end.	
T.P.				373.01		
T.P.				373.52		
T.P.				370 52	Stud in Conc. Column. Level "C" @ Began Tunnel	
T.P				370 20		
T.P.				370.02		
B.M. # CH-2				378.17	B.M. CH-2 Elev. 378.172 See Above	
T.P.				370.52	Stud in Conc. Column. Level "C" @ Began Tunnel	
T.P.				364.04		
T.P.				364.53		
T.P.				355.86	Iron Pipe	

S-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				355.86	Iron Pipe	
T.P.				354.03		
T.P.				354.50		
T.P.				357.97		
				357.95	Fin. Floor Rm # 262 A	
T.B.M.				364.17	Set ch" — in West West Wall of Rm. # 262A	
T.P.				354.50		
T.P.				354.02		
T.P.				355.85		
T.P.				364.63		
T.P.				367.28		
T.P.				370.51	Stud in Conc. Column. Level "c" @ Began Tunnel	
					See Pg # 174	

Profile Notes Red Plotted Job No. 7008.05 Division No. 11 F.B. 2645 Pg. 171
No. X-Sec. Date Date Survey of Utility Tunnel Ext Music Center
No. Notes Chkd. Checked Survey by Burkholder Notes D.L.B. Date 2-16-63
No. Date Date Map No. Indexed C. J. CALL Date

F. B. 2645 Pg. 172 | Job No. | Division No. | Notes Red | Plotted | Profile

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

Survey by | Notes | Notes Chkd. | Checked

Indexed C. J. GALLI | Date | Date | Date | No.

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

76-L288 CE 307 3-61

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Notes Ck'd by	Survey of Civic Ctr. Mall
Map No.	JN 7065.05 Tape Std °F
Office Work	Surveyed by A.S. Curtis
Checked	Notes Curtis Date 8-13-63
Date	Indexed C. J. GALLE

F. B. 2645 PG. 173

J.N. 7065.05

CIVIC CENTER MALL

Control Lines

Curtis
Carrasco
Yasui
Rodriguez

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76F309S CE #310 6-62

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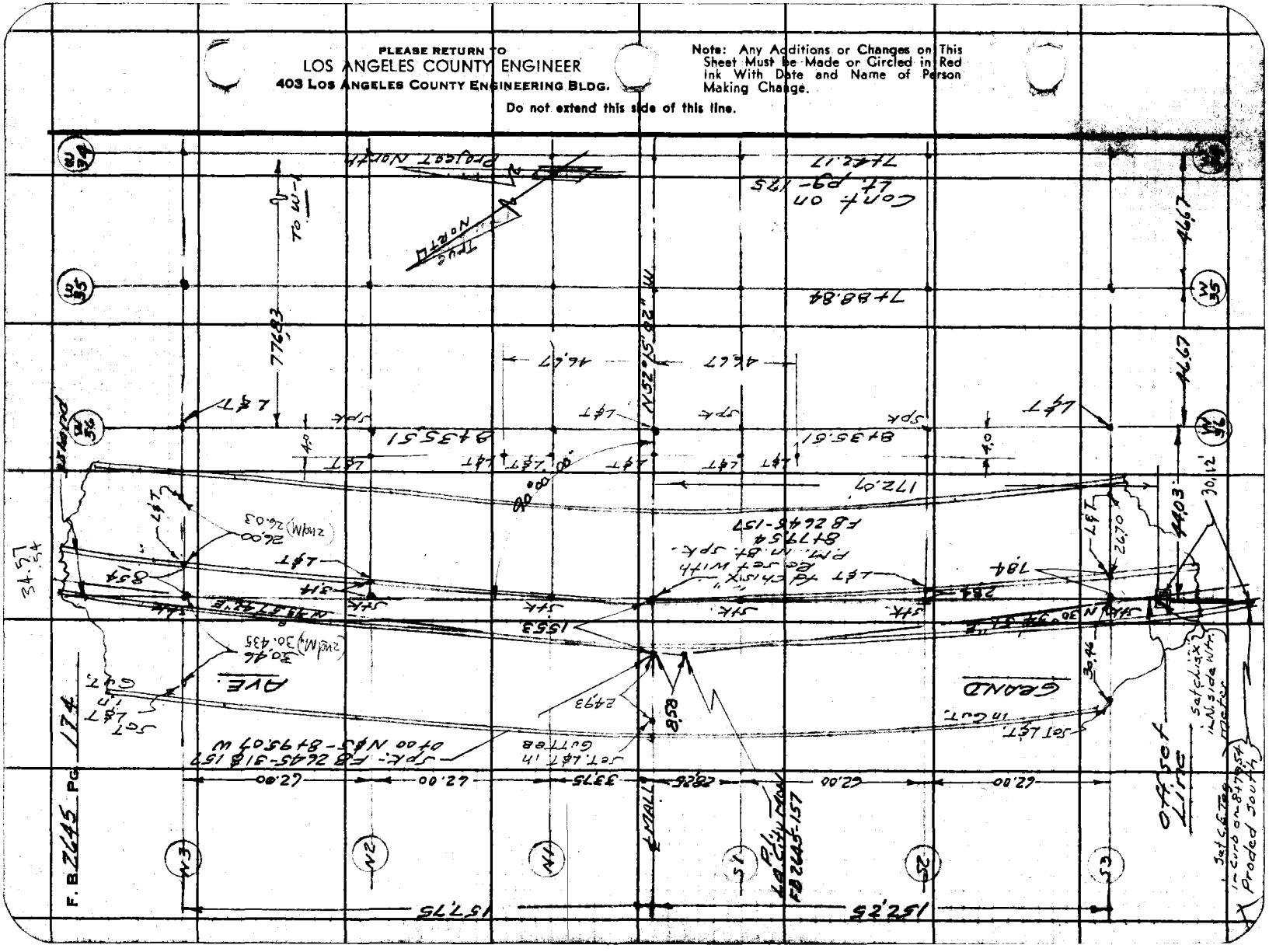
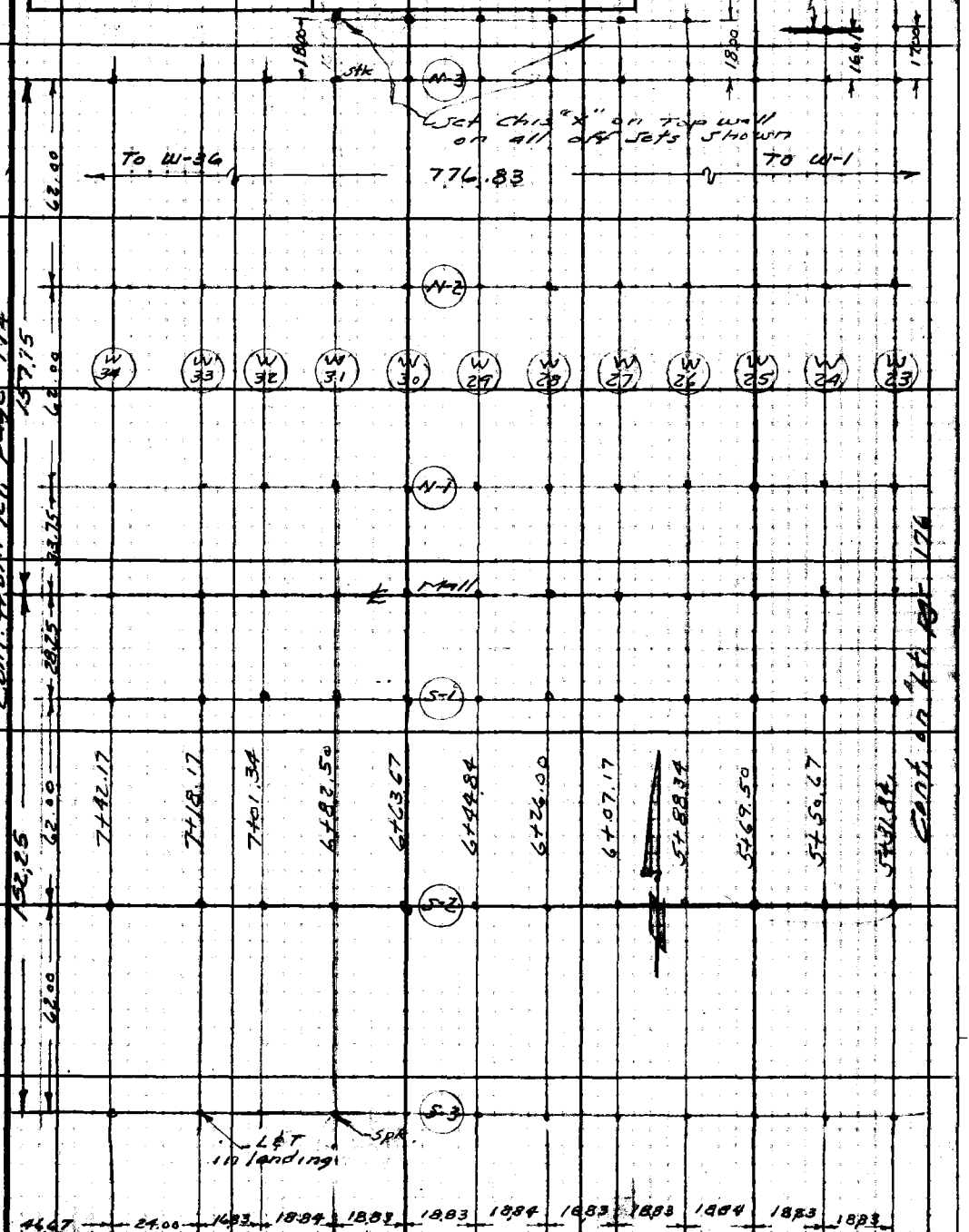


Notes Ck'd by	Survey of Civic Ctr. Mall
Map No.	JN 7065.05 Tape Std °F
Office Work	Surveyed by A. S. Curtis
Checked	Notes Curtis Date 8-15-63
Date	Indexed C. J. Galis

F. B. 2645 PG. 175



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-62

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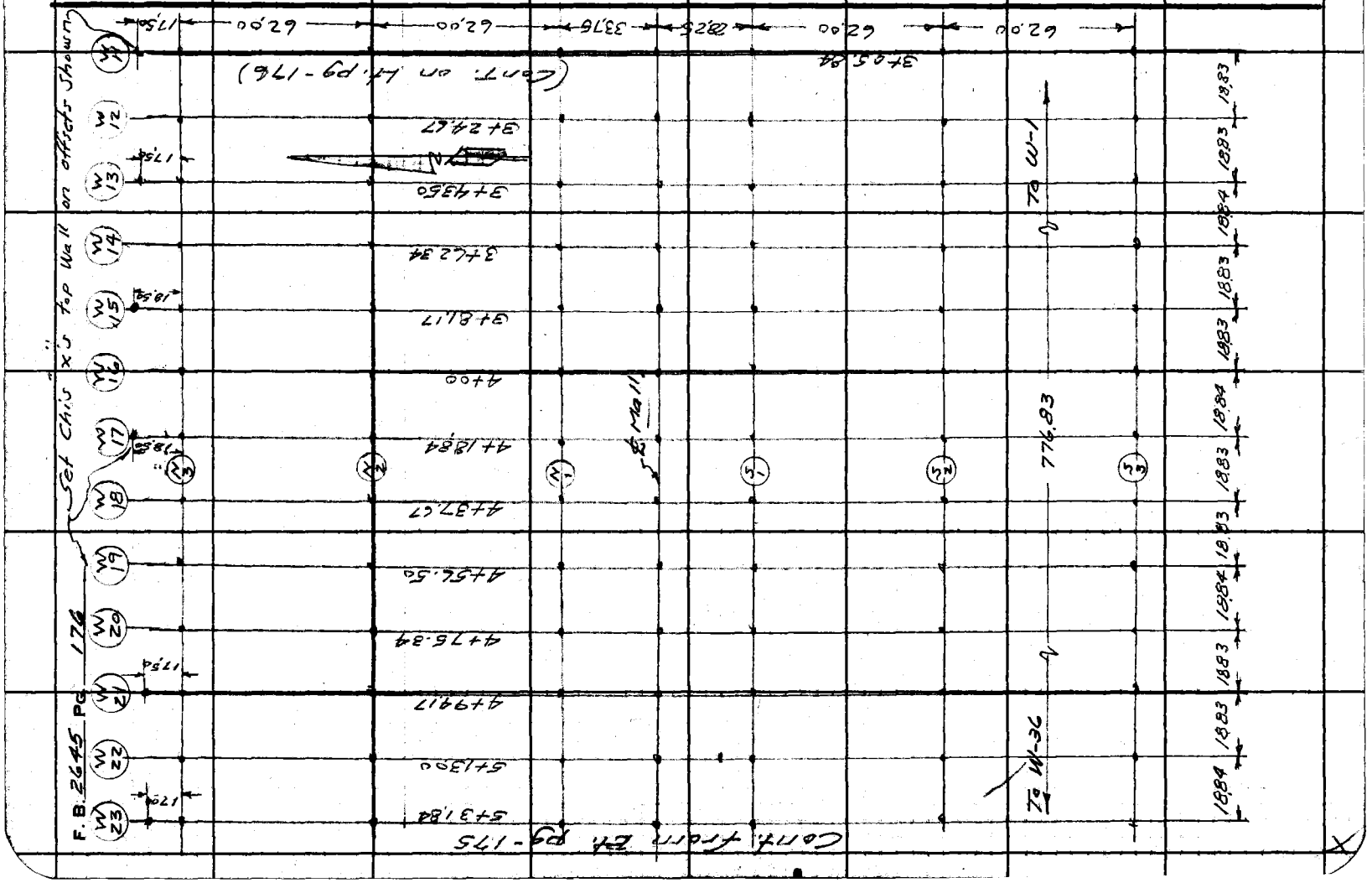
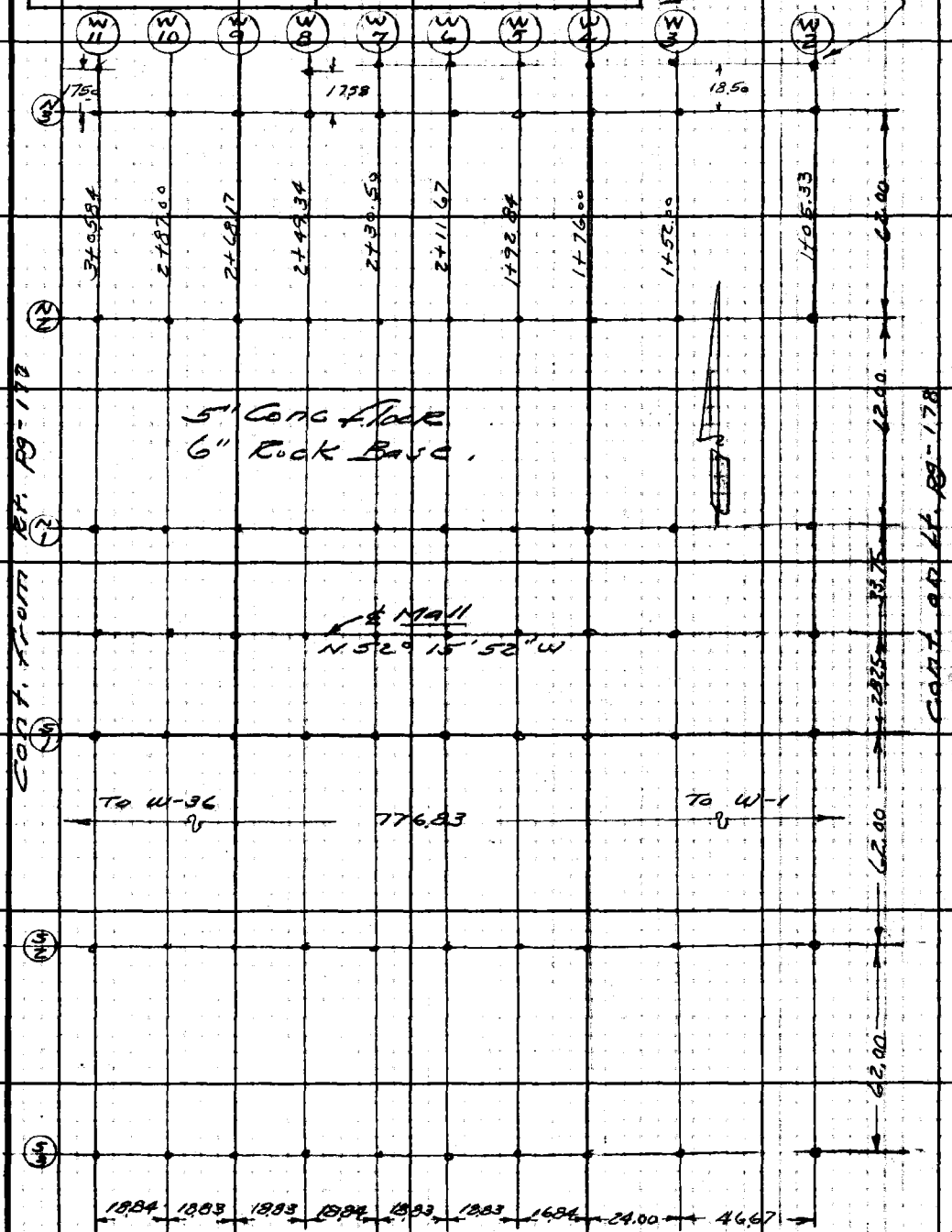


Notes Ck'd by	Survey of Civic Ctr Mall
Map No.	JN 7065.05 Tape Std °F
Office Work	Surveyed by G. S. Curtis
Checked	Notes Curtis Date 8-15-63
Date	Indexed C. J. Galli

F. B. 2645 PG. 177

Set this "X's" top wall on off sets shown



X 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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403 Los Angeles County Engineering Bldg.

76F3095 CE #310 6-62

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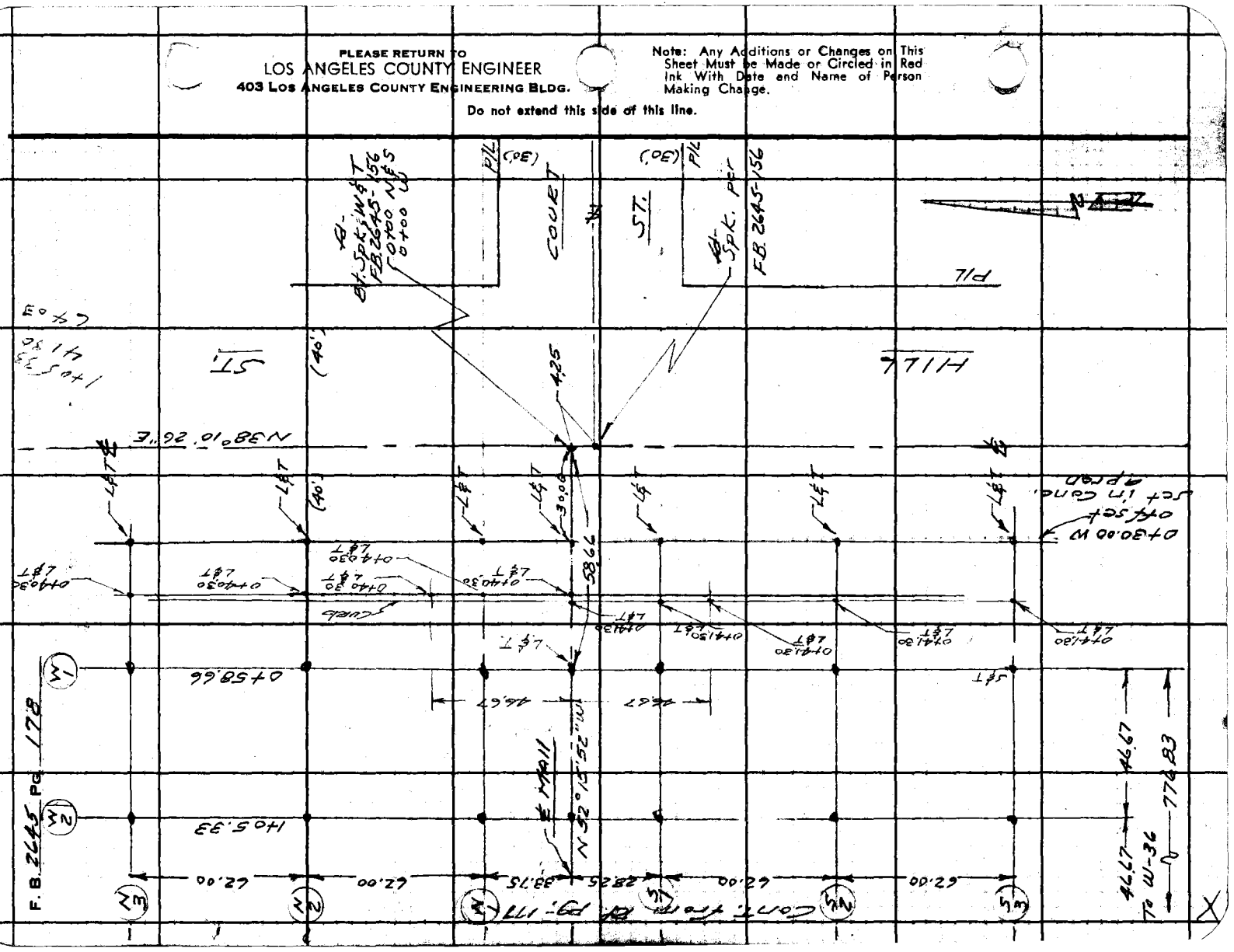

2645
F. B. Pg. 179

NOTES RED. JOB NO. 706505 SURVEY OF Civic Ctr. Mall
DATE SURVEY BY Q. S. Curtis
NOTES CHKD. NOTES BY Curtis DATE 10-1-63
DATE INDEXED C. J. GALLI DATE JAN 1 [illegible]

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765420 S & E-353 4-54

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						J.N. 706505
						Civic Center Mall
						Bench Levels
						Curtis Cabrasco Yasui Dover
					NOTE USE B.M.'s shown on pages 187 thru 192	

X

76S420 S & E-353 4-54

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JOB NO. 7065.05 SURVEY OF Civic Ctr. Mall
SURVEY BY Curtis DATE
NOTES BY Curtis DATE 10-1-63 NOTES CHKD [illegible] DATE 10/7/63
INDEXED C. J. GALLI DATE
NOTES RED.

F.B. 2645 PG. 180

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ Mean	ADJ. ELEV.	DESCRIPTION
fd. 63-1 BM# U.S.G.S. ~~404~~	339.209		339.209	339.209	339.209	(BM 63-1) (adj. 1950) El. 339.209 LB. 185-58 BM. U.S.G.S. # ~~404~~ Broadway & Temple NE Cor. - Std. Br. Cap Mon. @ S.W. Cor Hall of Justice.
+	2.931		2.877			
⊼	342.140	+0.396	+0.396	(1)		
−	2.535		2.501	+1		
(fd) BM. #1	339.605		339.605	339.6050	339.605	El. 339.592 - Broadway & Temple BM. #1 SW. Cor. - Bt spk. 1°W of W. end of W. end SW CR. FB 2226-130
+	8.350		8.290			
⊼	347.955	+6.761	+6.763	(1)		
−	1.589		1.527	+11		
(fd) BM. #HR-1	346.366		346.368	346.3670	346.368	Elev 346.382 BM # HR-1 FB 2603 pg 6 El. Temple ST. So. Side - Bt. spk in curb ± 200' W. of ℄ Broadway.
+	8.262		8.230			
⊼	354.628	+5.798	+5.797	(1)		
−	2.464		2.433	+17		
(fd) BM. #HR-2	352.164		352.165	352.1645	352.166	El. 352.168 FB 2603 pg-6 BM # HR-2 Temple & Hill SE Cor. Bt. spk @ E end SE CR.
+	4.543		4.506			
⊼	356.707	-3.258	-3.257	(1)		
−	7.801		7.763	+23		
(fd) BM. #HR-3	348.906		348.908	348.9070	348.909	FB 2603 Pg. 10 Elev. 348.903 BM # HR-3 Hill ST. E Side - Bt spk in Curb. ± 200' So. of ℄ Temple ST.
+	3.001		2.983			
⊼	351.907	-4.587	-4.587	(1)		
−	7.588		7.570	+28		
(fd) BM #HR-4	344.319		344.321	344.3200	344.323	El. 344.294 FB 2603 pg. 9 BM. # HR-4 Hill ST - E. Side - Bt. spk. in Curb, ± 150' No. of ℄ Court ST.
+	3.587		3.552			
⊼	347.906	-3.564	-3.565	(1)		
−	7.151		7.117	+34		
fd TBM	340.755		340.756	340.7555	340.759	Court ST & Hill ST. NE Cor TBM (fd) Bt spk in Cb. ± 10' N. of N. end CR.
+	3.141		3.120			
⊼	343.896	-3.067	-3.068	(1)		
−	6.208		6.188	+40		
(fd) BM. #2	337.688		337.688	337.6880	337.692	Elev. (337.614) FB. 2603-9 Elev 337.69 FB 2930-44 Elev. 337.520 FB. 2226-130 Hill ST. & BM #2 Court ST. NE Cor - Spk 2' E-E end CR.

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NOTES RED _____ JOB NO. _____ SURVEY OF Civic Site Mall
DATE _____ SURVEY BY C. J. Curtis
NOTES CHKD. [illegible] NOTES BY C. J. Curtis DATE 10-1-63
DATE 11/7/63 INDEXED C. J. Curtis DATE

F.B. 2645 Pg. 181

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B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ (3) mean	ADJ. ELEV.	DESCRIPTION
B.M.#2	337.688		337.688	337.6880	337.692	B.M.#2 pg - 180
+	4.330		4.322			
⊼	342.018	-3.250	-3.249			
−	7.580		7571			
T.P.	334.438		334.439			T.P.
+	5137		5.080	(3)		
⊼	339.575	-2.119	-2.118			
−	7.256		7198			
TP	332.317		332.321			T.P.
+	4.494		4.457			
⊼	336.813	-2.339	-2.339			
−	6833		6796			
(4) B.M.#CC-2	329.980		329.982	329.9810 +57	329.987	{Elev. 329.875 FB 1816-162 Elev. 329.951 FB. 2603-9 B.M.# B.M.#CC-2 Hill ST. W. Side N. of N end N.W. Cor CR. of 1ST ST. & Hill ST.
+	1.627		1.585			
⊼	331.607	-5.536	-5535	(1)		
−	7.163		7.120			{Elev. 324.381 FB. 1816 Pg.-162 Elev. 324.418 FB. 2603 Pg-9.
(4) B.M.#CC-1	324.444		324.447	324.4455 +63	324.452	BM#CC-1 Hill ST. W. Side -7 No of N. end N.W. CR. of Hill & 1ST.
+	7849		7.837			
⊼	332.293	+6.802	+6.802			
−	1.047		1.035			
T.P.	331.246		331.249			T.P. spk. in wk. - 1ST ST.
+	9.545		9.521			
⊼	340.791	+8.894	+8.892	(3)		
−	0.651		0629			
TP.	340.140		340.141			T.P.
+	8.502		8.471			
⊼	348.642	+6.840	+6.839			
−	1.662		1.632			
(4) B.M.#HR-8	346.980		346.980	346.9800 +80	346.988	B.M.#L.R.-8 Elev. 346.940 FB 2603 pg. 8 1ST ST. No. side & 60' E of & Prod. Olive ST. - Bt spk in CB

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B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ (14) Mean	ADJ. ELEV.	DESCRIPTION
BM #HR8	346.980		346.980	+80 346.9800	346.988	B.M. #HR-8 - pg-179
+	10.073		10.029			
⊼	357.053	+9.594	+9.593			
−	0.479		0.436			
T.P.	356.574		356.573			T.P.
+	9.898		9.865			
⊼	366.472	+9.330	+9.330			
−	0.568		0.535			
T.P.	365.904		365.903	(4)		T.P.
+	9.556		9.535			
⊼	375.460	+8.615	+8.616			
−	0.941		0.919			
T.P.	374.519		374.519			T.P.
+	6.250		6.222			
⊼	380.769	+2.784	+2.784			
−	3.466		3.438			LACity
(fd) LACity B.M.	377.303		377.303	+103 377.3030	377.313	El. 377.30 F.B. 2275 pg-172 B.M. 1ST ST. No Side ± 90' E & 64' N of ℄ Int. Grand & 1ST ST. - Spk in Curb @ P/L Court House.
+	8.134		8.109			
⊼	385.437	+3.833	+3.834	(1)		
(fd)	4.301		4.275			
TBM	381.136		381.137	+109 381.1365	381.147	T.B.M. Elev. 381.12 F.B. 2275-190 1ST ST. & Grand Ave. S.E. Cor. Bt. spk Mid. C.R.
+	5.245		5.205			
⊼	386.381	+2.610	+2.610	(1)		
−	2.635		2.595			
B.M.	383.746		383.747	+114 383.7465	383.758	BM Grand Ave & 1ST ST N.E. Cor. C.E. Mon in Wk ± 25' No. & 12' E. of No. end C.R.
+	6.444		6.393			
⊼	390.190	+2.495	+2.492	(1)		(BM 63-12) El. = 386.252
−	3.949		3.901			
fd B.M. 63-12	386.241		386.239	+120 386.2400	386.252	El. 386.21 F.B. 2645-22 C.E. Br. Cap Mon B.M. @ W. Ent. Court House ±140' N & 32' E. No end C.R. - Grand & 1ST ST. @ South Side Entrance

JOB NO. 7065.05 SURVEY OF Civic Ctr Mall NOTES RED
SURVEY BY Curtis DATE
NOTES BY Curtis DATE 10-2-63 NOTES CHKD WZ
INDEXED C. J. GALLI DATE 10/7/63

F.B. 2645 PG. 182

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ Mean	ADJ. ELEV.	DESCRIPTION
		(Cont.)				
B.M. 63-12	386.2~~41~~ 52		386.252	386.2520	386.252	B.M. (Cont)
+	4327		4318			
⊼	390.568	-0.389	-0.393	(1)		
−	4.716		4.711	-3		* SEE FB 2645 Pg 254 G.K.
(Set) T.B.M.	385.8~~52~~ 63		385.859	385.8610	385.861	T.B.M. Grand Ave. E. Side Bt spk in Curb ± 190 So. of ℄ Mall Line
+	5.647		5574			
⊼	391.499	+0.487	+0.486	(1)		
−	5.160		5.088			
(Fd) T.B.M.	386.3~~52~~ 50		386.345	386.3475 -6	386.347	T.B.M. L & T on Int S-3 & W-36 Sta 8+35.51 W - See pg. 174
+	3.120		3075			
⊼	389.459	-8.137	-8.135	(1)		
−	11.257		11.210			
(Fd) B.M. #CH-2	378.2~~02~~ 13		378.210	378.2115 -10	378.210	B.M. #CH-2 El. 378.172 FB. 2275-184 No. Side Court House, + 787' W of Hill St. - Bt spk in Curb @ So. Side Dr. way, & @ end of Dr. way.
+	10.978		10.870			
⊼	389.180	+ 7.800	+ 7.800			
−	3.178		3070			
T.P.	386.0~~02~~ 13		386.010	(2)		T.P.
+	6.620		6.553			
⊼	392.622	+ 2.008	+ 2.005			
−	4.612		4548			
(Set) B.M.	388.0~~10~~ 21		388.015	388.0180 -15	388.016	B.M. Grand Ave. - Set Bt spk on East Curb Traffic Island - @ ℄ Axis of Civic Ctr. Mall - Sta. 8+79.54 W. (See pg. 174 for Location)
+	5.793		5.760			
⊼	393.803	+ 1.259	+ 1.259			
−	4.534		4.501			
T.P.	389.2~~69~~ 80		389.274			T.P.

Cont. pg - 184

Σ=15

NOTES RED. ____ JOB NO. 7065.05 SURVEY OF Civic Ctr Mall
DATE ____ SURVEY BY G.S. Curtis
NOTES CHKD. [illegible] NOTES BY Curtis DATE 10-2-63
DATE 10/7/63 INDEXED C. J. GALLI DATE

F.B. 2645 Pg. 183

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JOB NO. 706505 SURVEY OF Civic Ctr Mall NOTES RED. DATE
SURVEY BY Curtis DATE 10-3-63 NOTES CHKD. DATE 10/7/63
NOTES BY Curtis DATE
INDEXED C. I. GALLI DATE

F.B. 2645 Pg. 184

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN (3) Mean	ADJ. ELEV.	DESCRIPTION
		(Cont.)				
TP	389.25 80		389.274			
+	5.481		5.444	(2)		
=	394.750	-0.076	-0.075			
-	5.557		5519	-23		
(1) B.M. # HR-7	389. 193 204		389.199	389.2015	389.199	Elev. 389.132 F.B. 2603-7 B.M. # HR-7 Grand Ave. - E. Side - Bk. Spk. in Curb - 1 250' So. of ℄ Temple ST.
+	5.195		5.169			
=	394.388	1.192	1.191			
-	4.003		3978			
T.P.	390.38 96		390.390			T.P. Grand Ave.
+	3.237		3.187			
=	393.622	-5.440	-5.439			
-	8.677		8626			
T.P.	384.94 56		384.951			T.P. Temple Ave.
+	1.347		1,310			
=	386.292	-7.941	-7.929			
-	9.318		9279			
TP.	376.974		376.982			TP Temple Ave.
+	1.176		1.148			
=	378.150	-8.024	-8.023			
-	9.200		9.171			
TP.	368.95 61		368.959			TP.
+	1.287		1,257			
=	370.237	-7.655	-7.655			
-	8.942		8912			
TP	361.295 396		361.304			TP
+	1.082		0.534			
=	362.377	-5.685	-5.682			
-	6.767		6.216			
T.P.	355.6 21		355.622			T.P. 185 NW Cor Temple & Hill

(Cont.)

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B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ Mean	ADJ. ELEV.	DESCRIPTION
				(Cont)		
TP	355.6~~10~~21		355.622			T.P. Cont from pg 184
+	4.133		4.109			
⊼	359.743	-3.270	-3.269	(?)		
−	7.403		7.378	-45		FB. 2226-110
(fd) TBM #B	352.3~~40~~51		352.353	352.3520	352.348	TBM #B El. 352.348 Hill ST & Temple - N.E. Cor. Bt. Spk. in Curb ± 6' E. of E. end CR.
+	1.071		1.009			
⊼	353.411	-7.196	-7.198			
−	8.267		8.207			
TP	345.1~~44~~55		345.155	(?)		T.P. Temple No. Side.
+	2.025		1.945			
⊼	347.169	-5.153	-5.153			
−	7.178		7.098	-52		
(fd) TBM #A	~~340.887~~		340.002	340.0020	339.997	TBM #A El 339.988 FB 2226 - pg - 110 Temple & Broad way N.W. Cor. Cut spk at W. end N.W. C.R.
+	4.475		4.433			
⊼	344.466	-0.787	-0.788	(?)		
−	5.262		5.221	-55		(63-1)
63-1 BM-USGS ~~404~~	339.2~~05~~15		339.214	339.2145	339.209	BM #USGS-~~404~~ El. 339.209 pg - 180
				(=119)		

NOTES RED ____ JOB NO. 7065.05 SURVEY OF Civic Ctr Mall
DATE ____ SURVEY BY [illegible] Curtis
NOTES CHKD [illegible] NOTES BY [illegible] DATE 10-2-63
DATE 10/7/63 INDEXED C. J. GALLI DATE ____

2645-
F.B. PG. 185

F.B. 2645 Pg. 186

JOB NO. 7065.05 SURVEY OF Civic Ctr. Mall NOTES RED.

SURVEY BY Curtis DATE

NOTES BY DATE NOTES CHKD.

INDEXED DATE DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

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F. B. 2645 Pg. 187

NOTES RED. JOB NO. 7065.05 SURVEY OF Civic Ctr. Mall
DATE SURVEY BY A. S. Curtis
NOTES CHKD. NOTES BY Curtis DATE Oct 8-1963
DATE INDEXED R. J. GALLE DATE

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						J.N. 7065.05
						Civic Ctr. Mall.
						Bench Levels
						(Dont use)
						Curtis Carrasco Yasui Dover
					USE B.M. Elev's Starting With FB3169-25	NOTE:

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JOB NO. 706505 SURVEY OF Civic Ctr. Mall NOTES RED
SURVEY BY M.S. Curtis DATE
NOTES BY Curtis DATE Oct 8-1963 NOTES CHKD.
INDEXED C. J. Galli DATE

F.B. 2645 Pg. 188

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	Elev. on BM #2 = "337.614" instead of 337.69 per plans					
	Change made to facilitate joining the existing improvements. Change made by letter from W.G. Van Deusen - Design Section - on Oct 8-1963.					
BM #2	337.614					BM #2 Elev. 337.614 FB 2603-9 & F.B. 2645-180
+	5.963					
⊼	343.577					
− (Set)	3.760					
T.B.M.	339.817	(339.80)	(Rec Set)			TBM - Hill St. & Court St. W. Side Bt. Spk. on ℄ Mall @ Sta 0+40.30
+	5.496					
⊼	345.313					
−	8.280					
T.P.	337.033					T.P.
+	3.662					
⊼	340.695					
−	−5.876					
T.P.	334.819					T.P.
+	4.112					
⊼	338.931					
−	6.477					
T.P.	332.454					T.P.
+	7.996					
⊼	340.450					
−	1.517					
T.P.	338.933					
+	7.399					T.P.
⊼	346.332					
−	6.515					
T.P.	339.817					T.P.

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	339.817					T.P.
+	4.338					
⊼	344.155					
−	− 0.750					
(fd) BM #63-11	343.405					B.M. #63-11
+	5.197					
⊼	348.602					
−	0.845					
T.P.	347.757					T.P.
+	10.886					
⊼	358.643					
−	2.190					
T.P.	356.453					T.P.
+	4.030					
⊼	360.483					
(set) −	5.145					
T.B.M.	355.338					T.B.M. set Bt. Spk in Patio @ Main No. Entrance of Court House - near Prod. of W-16
+	5.114					
⊼	360.452					
−	4.188					
T.P.	356.264					T.P.
+	8.230					
⊼	364.494					
−	0.451					
T.P.	364.043					T.P.
+	10.436					
⊼	374.479					
−	0.546					
T.P.	373.933					T.P. Bt. Spk in Drive way

NOTES RED ____ JOB NO. 7065.05 SURVEY OF Civic Ctr. Mall
DATE ____ SURVEY BY R. S. Curtis
NOTES CHKD. ____ NOTES BY Curtis DATE Oct 8-1963
DATE ____ INDEXED C. J. GALLE DATE ____

F.B. 2645 PG. 189

768420 S & E-353 4-54

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JOB NO. 7065.05 SURVEY OF Civic Ctr. Mall NOTES RED
SURVEY BY A. S. Curtis DATE
NOTES BY Curtis DATE Oct. 8-1963 NOTES CHKD.
INDEXED C. J. GALLI DATE DATE

F.B. 2645 PG. 190

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP.	373.933					TP.
+	6.735					
⊼	360.668					
−	2.517					
(Set) BM.	378.151					BM.
+	9.425					
⊼	387.576					
−	1.465					
TP.	386.111					T.P. Stk. W end wall
+	5.532					
⊼	391.643					
−	3.688					
(Set) BM.	387.955					BM. Grand ave @ ℄ Mall. Sta. 8+79.54 Bt. Spk in W. Curb Island
+	4.868					
⊼	392.823					
−	4.887					
(Set) TBM.	387.936					TBM. Grand Ave E. Side L&T in walk @ W-36 N-2.
+	1.809					
⊼	389.745					
−	11.337					
TP.	378.408					T.P.
+	0.891					
⊼	379.299					
−	2.354					
(Set) TBM	376.945					TBM. Chis "X" Top Wall — 18' No. of Int. N3 & W-32.
+	0.438					
⊼	377.383					
−	6.129					
TP.	371.254					TP. Stk @ Wl. on W-29

76S420 S & F-353 4-54

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

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

Do not extend notes this side of this line

NOTES RED _____ JOB NO 7065.05 SURVEY OF Civic Ctr. Mall
DATE _____ SURVEY BY Curtis DATE Sept 8-1965
NOTES CHKD. _____ NOTES BY _____ DATE _____
DATE _____ INDEXED C. I. Cally DATE _____

F.B. 2645 Pg. 191

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	371.254					TP.
+	0.891					
=	372.145					
-	6.182					
(Set) TBM.	365.963					TBM Chis "X" in window ledge 17 No. of Ent. N-3 & W-23
+	4.508					
=	370.471					
-	4.575					
(Set) TBM.	365.896					TBM. Chis "X" in No Doorway Adm. Bldg - 18.5o No. of Ent. N-3 & W-17.
+	3.007					
=	368.903					
-	10.750					
TP.	358.153					TP Chis "X" Curb on W-10
+	0.940					
=	359.093					
-	7.270					
(Set) TBM.	351.823					TBM. Chis "X" on step @ Sta. 1+97.43 E 17o No. N-3
+	1.835					
=	353.658					
-	8.487					
TP.	345.171					TP.
+	2.343					
=	347.514					
-	7.690					
BM.	339.824					BM. 339.817

F. B. 2645 Pg. 192

JOB NO. _____ SURVEY OF _____ NOTES RED. _____

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

765420 S & E-353 4-54

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

728 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

Profile No. ____ X-Sec. No. ____

Notes Red ____ Plotted ____ Job No. 7065.05 Division No. 11
Date ____ Date ____ Survey of Civic Ctr. Mall
Notes Chkd. ____ Checked ____ Survey by Curtis Notes Curtis Date ____
Date ____ Date ____ Map No. ____ Indexed C. I. CALLI Date ____

F.B. 2645 Pg. 193

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

Do not extend notes this side of this line.

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

J.N. 7065.05
Civic Center Mall
Footings & Columns

Curtis
Carrasco
Yasui
Doran

NOTE - All Top Elevs of Conc Pier Footings were set by the Contractor & Elevs of Top Ftgs shown in these notes are as built Elevs

NOTE - Stks & Tins were

ELEV. Set N, S, E & West @ 9' off Center of piers or Columns. The steel location for the Columns were set by the Contractor.

F.S. NOTE - After Column steel was in place. We set Conc. nails in Top pier footings

H.I. 3' off center of Column, in 4 directions & shot an Elev. on one Conc. nail.

B.S.

STATION

76-1298 CE 307 3-61

76-L298 CE 307 3-61

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.						
Col. & Ftg.	Elev.	Fin. Floor	C or F	Size Ftg.	Size Col.	Thick. Ftg.	Elev.	Elev. B.F.	C or F	Elev T.F.
1				9'x9'	2'x2'	3.00		331.42		
2		96'1 66		7.5x7.5	2'x2'	2.50		328.93		
3				9'x9'	2'x2'	3.00		309.17		
4.				7'x7'	2'x2'	2.00		311.17		

F. B. 2645 PG. 194 Job No. 7065.05 Division No. 11 Notes Red Plotted Profile
Survey of Civic Ctr Mall Date Date No. X-Sec.
Survey by Curtis Notes Curtis Notes Chkd. Checked
Indexed C. I. GALL Date? Date Date No.

76-L298 CE 307 3-61

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.							
Col. & Ftg	Elev.	Fin. Floor	C or F	Size Ftg.	Size Col.	Thick Ftg	Elev.	Elev B.F.	C or F	Elev. T.F.	T F
5				12.5x12.5	2'x2'	4.00	N 340.11	336.08	C4.03		
6				13.5x13.5		4.00	S 338.95 334.00	333.75	C5.20		* NOT dp by 0.25
				N-2 LINE							
#7 & W-34				14'x14'	2.17x2.5	4.00	E 339.26	333.75	C5.51		
#8 & W-33		340.34		13.5x13.5	2'x2'	4.00	S 337.53 332.8	332.84	C4.69	336.84	336.83
#9 & W-32		339.67		12.5x12.5	2'x2'	4.00	S 337.06 332.3	332.17	C4.89	336.17	336.22

X

Profile No. ____ Notes Red ____ Plotted ____ Job No. 7065.05 Division No. 11 F.B. 2645 Pg. 195
X-Sec. No. ____ Date ____ Date ____ Survey of Civic Ctr. Mall
Notes Chkd. ____ Checked ____ Survey by Curtis Notes Curtis Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed C. L. GALLIS Date ____

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	N-2 Line				0+95.75 N		
Col. & Ftg.	Elev	Fin Floor	C or F	Size Ftg.	Size Col.	Thick Ftg.	Elev	Elev. B.F.	C or F	Elev T. Ftg	T.F.
10 & W-31		338.91		13' x 13'	2'x2'	4.00	S 336.44 331.7	331.66	C478	335.66	335.70
11 & W-30		338.16		13' x 13'	2'x2'	4.00	S 335.95 330.8	330.66	C529	334.66	334.70
12 & W-29		337.41		13' x 13'	2'x2'	4.00	N 336.07 330.1	330.16	C591	334.23	
13 & W-28		336.65		13' x 13'	2'x2'	4.00	N 335.35 329.2	329.15	C620	332.93	
14 & W-27		335.90		13' x 13'	2'x2'	4.00	N 334.58 328.8	328.90	C560	332.85	

X

F. B. 2645 Pg. 196 Job No. 706505 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Civic Ctr. Mall Date ____ Date ____ No. ____
Survey by Curtis Notes Curtis Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C & CALL Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

Profile Notes Red Plotted Job No. 706 5.05 Division No. 11 F.B. 2645 PG. 197
No. X-Sec. Date Date Survey of Civic Ctr. Mall
No. Notes Chkd. Checked Survey by Curtis Notes Curtis Date -63
Date Date Map No. Indexed C. J. GALLI Date

N-2 Line at 95.75 N

STATION	B.S. Elev.	H.I. Fin. Floor	C or F	ELEV. Size Ftg.	Size Col.	Thick. Ftg.	Elev.	Elev. B.F.	C or F	Elev. T. Ftg.	T.F.
15 ℄ W-26		335.50		13'x13'	2'x2'	4.00	N 334.10 3202	330.25	C385	324.23	
16 ℄ W-25		335.11		13'x13'	2'x2'	4.00	N 333.61 328.11	328.11	C550	332.08	
17 ℄ W-24		334.71		13'x13'	2'x2'	4.00	N 333.08 327.6	327.71	C537	331.87	
18 ℄ W-23		333.95		12'x12'	2'x2'	3.50	N 332.59 328.9	329.00	C359	332.50	
19 ℄ W-22		333.60		12'x12'	2'x2.67	3.50	N 332.12 327.1	327.10	C502	329.62	

76-L298 CE 307 3-61

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

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

Floor - 2nd Level
5" Conc. 6" Rock = -0.92

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	N-2 Line				0+95.75 N.		
	Elev.	Fin. Floor	C or F	Size Ftg.	Size Col.	Thick Ftg.	Elev.	Elev. B.F.	C or F	Elev Top Ftg.	
20 & W-21		333.52		10'x10'	2'x2'	3.00 W	331.56 327.7	327.52	C4.04	330.54	
21 & W-20		332.77		13'x13'	2'x2'	4.00 W	331.09 327.6	327.52	C3.57	331.45	
22 & W-19		332.01		13'x13'	2'x2'	4.00 W	330.44 325.0	325.01	C5.43	329.14	*
23 & W-13		331.26		13'x13'	2'x2'	4.00 N	329.88 324.3	324.26	C5.62	328.33	
24 & W-17		330.51		13'x13'	2'x2'	4.00 N	329.17 325.3	325.26	C3.91	329.10	

X

F.B. 2645 PG. 198
Job No. 7065.05 Division No. " Notes Red Plotted Profile
Survey of Civic Ctr. Mall Date Date No. X-Sec.
Survey by Curtis Notes Curtis Notes Chkd. Checked
Indexed C. J. GALL Date Date Date No.

76-L298 CE 307 3-61

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

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

Sub Grd – 2nd Level-Floor

Do not extend notes this side of this line. 5" Conc. & 6" Rock = 0.92

Profile Notes Red ____ Plotted ____ Job No. 7065.05 Division No. 11 F.B. 2645 PG. 199
No. ____ Date ____ Date ____ Survey of Civil Eng. Maps Date ____
X-Sec. ____ Notes Chkd ____ Checked ____ Survey by Curtis Notes Curtis Date ____ -63
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GAUL Date ____

N-2 Line — 0+95.75 N.

STATION	B.S. Elev.	H.I. Fin. Floor	F.S. C or F	ELEV. Size Ftg.	Size Col.	Thick. Ftg.	Elev.	Elev. B.F.	C or F	Elev. Top F.	
25 & W-16		329.75		13'x13'	2'x2'	4.00 N	32.817 322.6	322.75	C5.42	326.76	
26 & W-15		329.00		13'x13'	2'x2'	4.00 N	327.62 322.2	322.00	C5.62	326.14	*
27 & W-14		328.25		13'x13'	2'x2'	4.00 N	326.99 322.8	323.00	C3.99	327.03	
28 & W-13		327.49		13'x13'	2'x2'	4.00 N	326.15 320.30	320.49	C5.66	324.82	*
29 & W-12		326.74		13'x13'	2'x2'	4.00 N	325.72 329.7	319.74	C5.98	323.68	

X

76-L298 CE 307 3-61

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

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

Floor - 2nd Cover

Sub. Grd = 5" Conc. 6" Rock = 0.92

Do not extend notes this side of this line.

F.B. 2645 Pg. 200 | Job No. 7065.05 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Civic Ctr. Mall | Date | No.
Survey by Curtis Notes Civic Ctr. Mall | Notes Chkd. | Checked | X-Sec.
Indexed C.J. Hall | Date | Date | No.

N-2 Line — 0+95.75 N.

STATION	B.S. Elev	H.I. Fin. Floor	F.S. or E	ELEV. Fig.	Size Col.	Thick Fig	Elev.	Elev. B.F.	℄ or F	Elev. T.F.	
30 ℄ W-11		325.99		13'x13'	2'x2'	4.00	N 32519 326.7	322.74	C445	324.50	* -0.24
31 ℄ W-10		325.23		13'x13'	2'x2'	4.00	N 32453 318.1	318.23	C639	322.22	
32 ℄ W-9		324.48		13'x13'	2'x2'	4.00	N 32386 317.5	317.48	C638	321.34	-0.14 *
33 ℄ W-8		323.73		13'x13'	2'x2'	4.00	N 32336 318.1	318.48	C488	322.46	
34 ℄ W-7		322.97		13'x13'	2'x2'	4.00	N 32221 316.0	315.97	C624	319.98	

76-L298 CE 307 3-61

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

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

Do not extend notes this side of this line.

Floor – 2nd Level
Sub Grd = 5" conc & 6" Rock = -0.92

STATION	B.S.	H.I.	F.S.	ELEV.	N-2 Line						
N-2 Line D+95.75N Ftg. & Column	Elev	Fin. Floor	C or F	Size Ftg.	Size Col.	Thick Ftg.	Elev.	Elev. B.F.	C or F	Elev T.F.	
35 & W-6		322.22		13'x13'	2'x2'	4.00	S 321.55 3153	315.22	C 6.33	319.34	
36 & W-5		321.58		12.5x12.5	2'x2'	4.00	S 321.24 3162	316.33	C 4.91	320.35	
37 & W-4		321.00		13.5x13.5	2'x2'	4.00	S 320.81 313.9	314.00	C 6.81	317.94	-0.06
38 & W-3		321.00		14.5x14.5	2x2.67	4.50		313.50			
39-				10.5x10.5	- NOT ON N-2 LINE - 2'x2'	3.00		316.00			

Profile No. ____ Notes Red ____ Plotted ____ Job No. 7065.05 Division No. 11 F.B. 2645 Pg. 201
X-Sec. No. ____ Date ____ Date ____ Survey of Civic Ctr. Mall
Notes Chkd. ____ Checked ____ Survey by Curtis Notes Curtis Date 63
Date ____ Date ____ Map No. ____ Indexed C. J. GALLA Date ____

76-L298 CE 307 3-61

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403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

F.B. 2645 Pg. 202 | Job No. 7065.05 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Civic Ctr. Mall | Date | No. | X-Sec.
Survey by Curtis Notes Curtis | Notes Chkd. | Checked
Indexed C. I. FALL | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.							
Ftg & Column	Elev	Fin. Floor	C or F	Size Ftg.	Size Col.	Thick Ftg.	Elev.	Elev. B.F.	C or F	Elev. T.F.	
40 (N-2)+10 W-22				8'x8'	2'x2'	2.50	N 331.75	329.13	C 2.62		
41 (N-2-10) (W-21)				8'x8'	2'x2'	2.50	N 330.97	329.01	C 1.91		8.0 2.4
42		339.00		8'x8'	2'x2'	2.50	W 337.60 335.1	335.25	C 2.35		5.7 3.4
43		339.05		12.5x12.5	2'x2'	4.00	S 337.20 331.70	331.80	C 5.40		
44 & W-33		338.09		N-1 Line 13'x13'	2'x2'	4.00	N 336.11 332.8	332.84	C 3.27		

76-L298 CE 307 3-61

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

N-1 Line = 0+33.75 N

STATION	B.S.	H.I. Fin. Floor	F.S. of F	ELEV. Size Ftg.	Size Col.	Thick Ftg.	Elev.	Elev. B.F.	C of F	Elev. T.F.
Ftg. & Column	Elev									
45 & W-32		337.42		12'x12'	2'x2'	3.50	33562 330.40	330.43	C5.19	333.95
46 & W-31		336.58		12'x12'	2'x2'	3.50	S 33442 330.83	331.83	C2.59	335.35
47 & W-30		335.91		12'x12'	2'x2'	3.50	S 333.44 329.00	328.91	C4.53	332.48
48 & W-29		335.16		12'x12'	2'x2'	3.50	S 333.01 328.20	328.16	C4.85	331.65
49 & W-28		334.40		12'x12'	2'x2'	3.50	N 33270 327.60	327.40	C5.30	331.00

Profile Notes Red Plotted Job No. 7065.05 Division No. 11 F.B. 2645 Pg. 203
No. X-Sec. Date Date Survey of Civil Eng. Notes Curtis Date -63
No. Date Notes Chkd. Checked Survey by Curtis Notes Curtis Date
Date Map No. Indexed C. J. GALLI Date

76-L298 CE 307 3-61

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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.

F. B. 2645 Pg. 204 | Job No. 7065.05 Division No. 11 | Notes Red | Plotted | Profile
Survey of Civil Etc. Mall | Date | No. | X-Sec.
Survey by Curtis Notes Curtis | Notes Chkd. | Checked | No.
Indexed C. J. GALLI Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	N-1 Line					0+33.75 N.	
		Fin.	C or	Size	Size	Thick		Elev	C or	Elev	
Ftg. & Column	Elev	Floor	F	Ftg.	Col.	Ftg.	Elev	B.F.	F	TF	
50 & W-27		333.65		12'X12'	2'x2'	3.50	N 332.11 327.03	327.15	C 4.96	330.75	
51 & W-26		333.20		12'X12'	2'x2'	3.50	N 341.68 338.43	328.45	C 3.23	331.95	
52 & W-25		332.75		11.5X11.5	2'x2'	3.50	N 331.05 326.25	326.25	C 4.80		
53 & W-24		332.30		11.5X11.5	2'x2'	3.50	N 330.29 325.8	325.80	C 4.49		326.3
54 & W-23		331.90		11.5X11.5	2'x2'	3.50	N 330.22 327.0	327.15	C 3.07		

76-L298 CE 307 3-61

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403 Los Angeles County Engineering Bldg.

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

Floor - 2nd Level -

Do not extend notes this side of this line. Sub Grd. 5" Conc. - 6" Rock = -0.92

Profile Notes Red ____ Plotted ____ Job No. 7065.05 Division No. 11 F.B. 2645 Pg. 205
No. X-Sec. Date ____ Date ____ Survey of Civic Center Mtg 11
No. ____ Date ____ Notes Chkd ____ Date ____ Checked ____ Date ____ Survey by Curtis Notes Curtis Date Oct. -63
Map No. ____ Indexed J. Gallo Date ____

STATION	B.S.	H.I.	F.S.	ELEV.	N-1 Line				0+33.75 N	
	Elev	Fin. Floor	C or F	Size Ftg	Size Col.	Thick Ftg	Elev.	Elev B.F.	C or F	Elev T.F.
55 & W-22		331.51		12'x12'	2'x2'	3.50	N 329.75 325.0	325.01	C4.74	328.69
56 & W-21		331.12		11.5x11.5	2'x2'	3.50	N 329.27 324.65	324.62	C4.65	328.12
57 & W-20		330 37		12'x12'	2'x2'	3.50	N 328.71 325.45	325.62	C3.09	329.11
58 & W-19		329.61		12'x12'	2'x2'	3.50	N 328.12 322.78	323.11	C5.05	326.71
59 & W-18		328.84		12'x12'	2'x2'	3.50	S 326.92 322.27	322.36	C4.56	325.92

76-L298 CE 307 3-61

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F. B. 2645 PG. 206 | Job No. 7065.05 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Civic Center Mall 11 | Date | No. | X-Sec.
Survey by Curtis Notes Curtis | Notes Chkd. | Checked | No.
Indexed C. J. GALLI | Date | Date | Date

N-1 Line — 0+33.75N

STATION	B.S.	H.I.	F.S.	ELEV.						
Col & Ftg.	Elev	Fin. Floor	℄ of F	Size Ftg	Size Col	Thick Ftg.	Elev.	Elev. B.F	℄ of F	Elev. T.F.
60 ℄ W-17		328.11		12'x12'	2'x2'	350	N 326.49 323.20	323.36	C3.13	326.96
61 ℄ W-16		327.35		12'x12'	2'x2'	350	N 325.88 320.8	320.85	C5.03	324.40
62 ℄ W-15		326.60		12'x12'	2'x2'	350	N 325.19 320.1	320.10	C5.00	323.75
63 ℄ W-14		325.85		12'x12'	2'x2'	350	N 324.39 321.2	321.10	C3.29	324.46
64 ℄ W-13		325.09		12'x12'	2'x2'	350	N 323.88 318.6	318.59	C5.29	322.07

0.14 Low

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

Profile Notes Red ____ Plotted ____ Job No. 7065.05 Division No. 11
No. X-Sec. Date ____ Date ____ Survey of Civic Center M#11
No. ____ Date ____ Notes Chkd ____ Checked ____ Survey by Curtis Notes Curtis Date ____
Date ____ Map No. ____ Indexed ____ Date ____
F.B. 2645 PG. 207

N-1 Line 0+33.75 N

STATION	B.S.	H.I. Elm. Floor	F.S.	ELEV. Size Ftg.	Size Col.	THICK Ftg.	Elev.	Elev. B.F.	℄ or F	Elev. T.F.	
Col. & Ftg.	Elev.		℄ or F								
65 ℄ W-12		324.34		12'x12'	2'x2'	3.50 S	323.05 318.0	317.84	C5.21	321.46	0.12 high
66 ℄ W-11		323.59		12'x12'	2'x2'	3.50 W	323.05 318.90	318.84	C4.21	322.43	1" high
67 ℄ W-10		322.93		12'x12'	2'x2'	3.50 W	322.55 316.30	316.33	C6.00	318.5	
68 ℄ W-9		322.08		12'x12'	2'x2'	3.50 W	321.09 315.5	315.58 3.50 319.08	C5.51	320.08	Carpenter set Top cone 1' Too high 2-11-64 Should be 319.08
69 ℄ W-8		321.33		12'x12'	2'x2'	3.50 W	321.08 316.55	316.58	C4.50	320.10	

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STATION	B. S.	H. I.	F. S.	ELEV.	N-1 Line - 0+33.75 N						
Col. & Ftg.	Elev.	Fin. Floor	C or F	Size Ftg.	Size Col.	Thick. Ftg.	Elev.	Elev. B.F.	C or F	Elev. T.F.	
70 & W-7		320.57		12'x12'	2'x2'	3.50	N 320.22 314.2	314.17	C 6.05	317.82	+0.15
71 & W-6		319.82		12'x12'	2'x2'	3.50	N 318.98 313.3	313.32	C 5.66	316.86	
72 & W-5		319.25		12'x12	2'x2'	3.50	N 319.01 314.3	314.50	C 4.51	318.05	
73 & W-4		318.75		12.5'x12.5'	2'x2'	4.00	N 317.28 311.7	311.75	C 5.53	315.86	+0.11
74 & W-3		318.65		14'x14'	2'x2.67	4.00		311.65			

X

F. B. 2645 Pg. 208
Job No. 7065.05 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Civic Center Mall Date ____ Date ____ No. ____
Survey by Curtis Notes Curtis Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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Profile Notes Red Plotted Job No. 7065.05 Division No. 11
No. X-Sec. Date Date Survey of Civic Center Mall F.B. 7645 Pg. 209
No. Notes Chkd. Checked Survey by Curtis Notes Curtis Date -63
No. Date Date Map No. Indexed C. J. Date

"NOT" (N-1 Line)

STATION	B.S.	H.I.	F.S.	ELEV.	Size Col.	Size Thick Ftg	Elev.	Elev. B.F.	C or F	Elev T.F.
Col. & Ftg	Elev.	Elev. Floor	C or F	Size Ftg.						
#75				6'x6'	2'x2'	2.00		306.33		
#76 ℄ Mall		339.00		12'x12'	2'x2'	3.50	N 339.03	334.25	C4.78	
#77 ℄ Mall ℄ W-34		338.99		12'x12'	2'x2'	3.50	N 337.75	334.24	C3.51	
				S-1 - Line			N 336.53			
#78 ℄ W-33		337.96		13'x13'	2'x2'	4.00	330.3	330.56	C5.97	334.51
#79 ℄ W-32		337.89		12'x12'	2'x2'	3.50	S 335.85 330.3	330.54	C5.31	334.01

X

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STATION	B.S.	H.I.	F.S.	ELEV.	S-1 Line				0+28.25 S.		
Col. & Ftg.	Elev.	Fin Floor	C or F	Size Ftg.	Size Col.	Thick Ftg.	Elev.	Elev. B.F.	C or F	Elev. T. Ftg.	
80 & W-31		336.53		12'x 12'	2'x2'	3.50	N 33438 329.9	329.53	C4.85	333.02	✓
81 & W-30		335.78		12'x12'	2'x2'	3.50	N 32322 327.8	328.78	C4.44	Top ok 332.24	✓ *
							1° Low				
82 & W-29		335.03		12'x12'	2'x2'	3.50	N 332.92 330.4	330.28	C2.64	333.80	✓
83 & W-28		334.27		12'x12'	2'x2'	3.50	N 332.08 327.3	327.27	C4.80		
84 & W-27		333.52		12'x12'	2'x2'	3.50	N 331.62 326.9	327.02	C4.60		

X

F.B. 2645 Pg. 210 Job No. 7065.05 Division No. 11 Notes Red Plotted Profile
Survey of Civic Center Mall Date Date No. X-Sec.
Survey by Curtis Notes Curtis Notes Chkd. Checked
Indexed C. J. GALLI Date Date No.

76-L298 CE 307 3-61

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Profile Notes Red Plotted Job No. 7065.05 Division No. 11 F.B. 2645 PG. 211
No. Date X-Sec. Date Survey of Civic Center Mall
No. Date Notes Chkd. Date Checked Survey by Civic Notes ASC Date 1-15-64
No. Date Map No. Indexed C. J. GAU Date

STATION	B.S.	H.I.	F.S.	ELEV.	S-1 Line				0+28.25 S	
Col & Ftg	Elev.	Fin. Floor	Cor F	Size Ftg.	Size Col.	Thick Ftg.	Elev.	Elev. B. F.	Cor F	Elev. Top Ftg.
85 & W-2L		332.77		12'X12'	2'x2'	3.50	N 330.84 325.0	328.02	C 2.82	
86		(NOT ON S-1 LINE) 332.23		9.5x9.5	2'X2'	3.00	N 330.42 327.7	327.69	C 2.73	
87		331.56		9.5x9.5	2'x2'	3.00	N 329.66 327.78	327.69	C 1.97	
88		330.91		9.5x9.5	2'x2'	3.00	N 329.35 326.16	326.60	C 2.69	
89		332.32		9.5x9.5	2'x2'	3.00	S 330.85 327.8	327.69	C 3.16	

X

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.						
Col & Ftg.	Elev.	Fin. Floor	C or F	Size Ftg	Size Col.	Thick Ftg.	Elev.	Elev. B.F.	C or F	Elev. T.F.
90		331.57		9.5x9.5	2'x2'	3.00	S 330.12 325.2	325.19	C 4.93	
91		330.81		9.5x9.5	2'x2'	3.00	S 329.38 326.4	326.56	C 2.82	
				S-1 LINE (0+28.25 S.)						
92 & W-22		329.75		12'x12'	2'x2'	3.50	S 328.20 323.40	323.25	C 4.95	326.82
93 & W-21		329.00		11.5x11.5	2'x2'	3.50	S 327.32 322.5	322.50	C 4.82	326.02
94 & W-20		328.25		12'x12'	2'x2'	3.50	S 326.47 323.50	323.50	C 2.87	326.92

F.B. 2645 Pg. 212 Job No. 7065.05 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Civic Ctr. Mall Date ____ Date ____ No. ____
Survey by Curtis Notes Curtis Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ No. ____

7065.05

Profile	Notes Red	Plotted	Job No.	Division No. 11	F.B. 2645	Pg. 213
No.	Date	Date	Survey of Civic Center Mall			
X-Sec.	Notes Chkd.	Checked	Survey by Curtis	Notes ASF.	Date Jan 64	
No.	Date	Date	Map No.	Indexed C. J. GALLI	Date	

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S-1 Line 0+28.25 S

STATION	B.S.	H.I.	F.S.	ELEV.	Size Col	Thick Ftg	Elev.	Elev B.F	C or F	Elev. T.F.
95 & W-19	Elev	Fin. Floor	C or F	Size Ftg.						
		327.49		12'x12'	2'x2'	3.50	325.69 320.8	320.99	C4.70	324.61
96 & W-18		326.74		12'x12'	2'x2'	3.50	S 325.06 319.3	319.24	C5.82	322.80
97 & W-17		325.99		12'x12'	2'x2'	3.50	N 324.55 331.08	321.24	C3.31	324.66
98 & W-16		325.23		12'x12'	2'x2'	3.50	N 323.77 318.80	318.73	C5.04	322.21
99 & W-15		324.48		12'x12'	2'x2'	3.50	N 323.19 317.90	317.98	C5.21	321.54

X

76-L298 CE 307 3-61

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F.B. 2645 Pg. 214 | Job No. 7065.05 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Civic Center Proj 11 | Date | No. | X-Sec.
Survey by Curtis Notes Cur Tr 5 | Notes Chkd. | Checked
Indexed | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	S-1 Line				0+28.25 S.	
Col & Ftg.	Elev.	Fin Floor	S or E	Size Ftg.	Size Col.	Thick Ftg	Elev.	Elev. B.F.	S or E	Elev T.F.
100 & W-14		323.73		12'x12'	2'x2'	3.50	M 32.245 318.80	318.98	C 3.47	322.54
101 & W-13		322.97		12'x12'	2'x2'	3.50	N 32.175 316.35	316.47	C 5.28	320.44
102 & W-12		322.22		12'x12'	2'x2'	3.50	N 32.121 315.7	315.72	C 5.49	319.50
103 & W-11		321.70		12'x12'	2'x2'	3.50	S 32.054 316.95	316.95	C 3.64	320.37
104 & W-10		321.17		12'x12'	2'x2'	3.50	N 31.999 315.1	314.67	C 5.32	318.30

76-L298 CE 307 3-61

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Profile No. _____ Plotted _____ Job No. 7065.05 Division No. 11
X-Sec. No. _____ Date _____ Date _____ Survey of Civic Center Mall
Notes Chkd. _____ Checked _____ Survey by CURTIS Notes A.S.C. Date 1-13-64
Date _____ Date _____ Map No. _____ Indexed J. CALL Date _____
F.B. 2745 Pg. 215

S-1 Line — 0+28.25 S

STATION	B.S.	H.I.	F.S.	ELEV.						
Col. & Ftg	Elev.	Fin. Floor	C or F	Size Ftg.	Size Col.	Thick Ftg.	Elev.	Elev B.F.	C or F	Elev. T.F.
105 & W-9		320.65		12'X12'	2'X2'	3.50	N 319.69 314.2	314.15	C5.54	317.62
106 & W-8		320.12		12'X12'	2'X2'	3.50	N 318.12 315.5	315.37	C3.55	318.85
107 & W-7		319.60		12'X12'	2'X2'	3.50	N 318.61 313.3	313.10	C5.51	316.51
108 & W-6		319.07		12'X12'	2'X2'	3.50	S 318.72 312.50	312.57	C6.15	326.13
109 & W-5		318.50		12'X12'	2'X2'	3.50	N 319.05 313.60	313.75	C5.30	327.31

X

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	S-1 Line —				0+28.25 S		
Col. & Ftg	Elev.	Fin. Floor	C or F	Size Ftg.	Size Col.	Thick Ftg.	Elev.	Elev B.F.	C or F	Elev T.F.	Total center & Inspector
110 & W-4		318.00		12.5'x12.5'	2'x2'	4.00	N 316.96 311.50	311.00	C 5.96	315.12	BOT. 0.50 High
111 & W-3		318.00		14'x14'	2'x2.67	4.00	S 317.44	311.00	C 6.44		
					— NOT S-1 Line —						
112				6'x6'	2'x2'	2.00		314.45			
113				11.5x11.5	2'x2'	3.50	N 339.64	334.25	C 5.39		
114				12.5x12.5	2'x2'	4.00	339.00	333.98	C 5.02		

F.B. 2645 PG. 216
Job No. 7065.05 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Civic Center Mall Date ____ Date ____ No. ____
Survey by Curtis Notes Curtis Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLA Date ____ Date ____ No. ____

Profile No.____ X-Sec. No.____ | Notes Red____ Date____ Notes Chkd.____ Date____ | Plotted____ Date____ Checked____ Date____ | Job No. 7065.05 Division No. 11 | F.B. ZC45 Pg. 217
Survey of Civic Center Mall
Survey by Curtis Notes ASC. Date - 1963
Map No.____ Indexed C. J. GALL Date____

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STATION	B.S.	H.I.	F.S.	ELEV.						
Col. & Ftg.	Elev.	Finish Floor	Cut or Fill	Size Ftg.	Size Col.	Thick. Ftg.	Elev.	Elev. B.F.	C or F	Elev. T.F.
115				13'x13'	2'x2'	4.00	N 339.12	334.75	C 4.37	
				— S-2 Line ℄ 0+90.25 S —						
116 & W-34		340.00		13.5x13.5	2'x2'	4.00	N 339.27	334.75	C 4.52	
117 & W-33		339.04		13.5x13.5	2'x2'	4.00	S 338.65 333.75	333.79	C 4.86	ok 337.73
118 & W-32		338.37		12.5x12.5	2'x2'	4.00	S 328.25 333.4	333.12	C 5.13	ok 337.16
119 & W-31		337.61		13'x13'	2'x2'	4.00	S 337.34 336.70	330.61	C 6.73	ok 334.61

x

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STATION	B.S.	H.I.	F.S.	ELEV.	S-2				0+90.25	
Col. & Ftg.	Elev.	Fin. Floor	C or F	Size Ftg.	Size Col.	Thick Ftg.	Elev.	Elev. B.F.	C or F	Elev. T.F.
120 & W-30		336.86		13' x 13'	2'x2'	4.00	S 336.06 329.8	329.86	C 6.20	333.94
121 & W-29		336.11		13' x 13'	2'x2'	4.00	S 335.22 330.8	330.86	C 4.36	OK 334.90
122 & W-28		335.35		13' x 13'	2'x2'	4.00	S 334.36 328.4	328.35	C 6.01	OK 332.36
123 & W-27		334.60		13' x 13'	2'x2'	4.00	S 333.50 327.8	327.60	C 5.90	OK 331.60
124 & W-26		333.85		13' x 13'	2'x2'	4.00	S 332.38 338.9	328.60	C 3.78	OK 332.60

F.B. 2645 Pg. 218 Job No. 7065.05 Division No. 11 Notes Red Plotted Profile
Survey of Civic Center Mall Date Date No.
Survey by Curtis Notes Curtis Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	"S-2 Line"				0+90.25 S	
Col & Ftg.	Elev	Fin. Floor	C or F	Size Ftg	Size Col	Thick Ftg.	Elev.	Elev B.F.	C or F	Elev T.F.
#125 & W-25		333.09		12.5'x12.5'	2'x2'	4.00 S	331.72 326.0	326.09	C5.63	330.12 ok
#126 & W-24		332.34		12.5'x12.5'	2'x2'	4.00 S	330.74 325.4	325.34	C5.40	329.40 ok
#127 & W-23		331.59		11'x11'	2'x2'	3.50 S	329.86 325.9	326.00	C3.86	329.40 ok
				(NOT S-2 Line)						
#128		330.52		8'x8'	2'x2'	2.50 S	328.72 326.6	326.77	C1.95	329.25
#129		329.73		8'x8'	2'x2'	2.50 S	328.05 325.9	325.98	C2.07	328.53

Profile No. ____ Notes Red ____ Plotted ____ Job No. 7065.05 Division No. 11 F.B. 2645 Pg. 219
X-Sec. No. ____ Date ____ Date ____ Survey of Civic Center Mall
Notes Chkd. ____ Checked ____ Survey by Curtis Notes Curtis Date 1-13-64
Date ____ Date ____ Map No. ____ Indexed E. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	(S-2 Line)				0+90.25 S	
		Fin. Floor	C or F	Size Ftg.	Col. Size	Thick Ftg.	Elev.	Elev. B.F.	C or F	Elev. T.F.
#130 & W-22	Elev.	330.83		12'x12'	2'x2.67	3.50 S	329.32 324.3	324.33	C4.99	327.92
#131 & W-21		330.08		10'x10'	2'x2'	3.00 S	328.75 324.2	324.08	C4.67	327.18
#132 & W-20		329.33		13'x13'	2'x2'	4.00 S	327.98 324.09	324.09	C3.89	328.10
#133 & W-19		328.57		13'x13'	2'x2'	4.00 S	327.28 321.70	321.57	C5.71	325.61
#134 & W-18		327.82		13'x13'	2'x2'	4.00 S	326.35 321.82	321.82	C4.52	325.76

F.B. 2645 Pg. 220 Job No. 7065.05 Division No. 11 Notes Red Plotted Profile
Survey of Civic Center Mall Date Date No. X-Sec.
Survey by Curtis Notes Curtis Notes Chkd. Checked No.
Indexed C. J. GALLI Date Date

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	"S-2 Line"				0+90.25 S	
Col. & Ftg	Elev.	Fin Floor	C or F	Size Ftg	Col. Size	Thick Ftg.	Elev.	Elev B.F	C or F	Elev T.F.
#135 & W-17		327.07		13'x13'	2'x2'	4.00	S 325.52 321.60	321.82	C 3.70	335.82
#136 & W-16		326.31		13'x13'	2'x2'	4.00	S 324.79 319.50	319.37	C 5.42	323.43
#137 & W-15		325.56		13'x13'	2'x2'	4.00	S 324.02 318.7	318.56	C 5.46	322.55
#138 & W-14		324.81		13'x13'	2'x2'	4.00	S 323.19 319.2	319.56	C 3.63	323.45
#139 & W-13		324.05		13'x13'	2'x2'	4.00	S 322.39 31.68	317.05	C 5.34	321.08

Profile No. ____ Notes Red ____ Plotted ____ Job No. 7065.05 Division No. 11 F.B. 2645 Pg. 221
Date ____ Date ____ Survey of Civic Center Mall
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Curtis Notes Curtis Date Jan 13 - 1964
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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F.B. 2645 Pg. 22 Job No. 7065.05 Division No. 11 Notes Red Plotted Profile
Survey of Civic Center Mall Date Date No. X-Sec.
Survey by Curtis Notes Curtis Notes Chkd. Checked No.
Indexed G. J. Date Date Date

"S-2 Line" 0+90.25 S

STATION	B.S.	H.I.	F.S.	ELEV.	Col. & Ftg. Size	Col. & Ftg. Thick	Elev. Ftg.	Elev. B.F.	Col. E	Elev. T.F.
Col. & Ftg.	Elev.	Elev. + H.I.	Col. & Ftg.	Elev.						
#140 & W-12		323.30		13'X13'	2'X2'	4.00 S	321.40 316.3	316.30	C 5.10	320.28
#141 & W-11		322.55		13'X13'	2'X2'	4.00 S	321.24 317.4	317.30	C 3.94	321.33
#142 & W-10		321.79		13'X13'	2'X2'	4.00 S	320.88 314.8	314.79	C 6.09	318.85
#143 & W-9		321.04		13'X13'	2'X2'	4.00 S	320.16 314.0	314.04	C 6.12	318.19
#144 & W-8		320.29		13'X13'	2'X2'	4.00 S	319.06 315.1	315.04	C 4.02	319.02

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	S-2 Line				0+09.25 S	
Col. & Ftg.	Elev	Fin. Floor.	C or F	Size Ftg.	Col Size	Thick Ftg.	Elev.	Elev. B.F.	C or F	Elev T.F.
#145 & W-7		319.55		13'x13'	2'x2'	4.00	S 319.21 312.5	312.55	C 6.66	316.67
#146 & W-6		318.80		13'x13'	2'x2'	4.00	S 319.29 311.7	311.80	C 7.49	316.02
#147 & W-5		318.04		12.5x12.5	2'x2'	4.00	S 319.74 312.8	312.79	C 6.95	316.77
#148 & W-4		317.57		13.5x13.5	2'x2'	4.00	S 320.43 310.1	310.37	C 10.06	314.59
#149 & W-3		317.50		14.5x14.5	2'x2.67	4.50	S 317.44	310.00	C 7.44	

* In checking as built location of steel, we found the steel in Col. #148 was 1.17 too far. East due to a faulty measurement by the Carpenter, all our offset stakes were in @ the time.

(See note in diary 2-7-64)

Profile No. ____ Notes Red ____ Plotted ____ Job No. 7065.05 Division No. 11 F.B. 2645 Pg. 223
X-Sec. No. ____ Date ____ Date ____ Survey of Civic Center Mall
Notes Chkd. ____ Checked ____ Survey by Curtis Notes Curtis Date 1-14-63
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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F.B. 2645 Pg. 224 Job No. 7065.05 Division No. 11 Notes Red Plotted Profile
Survey of Civic Ctr. Mall Date Date No. X-Sec.
Survey by Curtis Notes Curtis Notes Chkd. Checked No.
Indexed C. J. GALLI Date Date Date

STATION	B.S.	H.I.	F.S.	ELEV.	(Odd Columns & Etc.)					
Col. & Ftg	Elev.	Fin Floor	Cut F.	Size Ftg.	Col. Size	Thick Ftg.	Elev.	Elev. B.F.	C of F	Elev. T.F.
#150				10.5X10.5	2'x2'	3.00 S	317.44	313.25	4.39	
#151				9'x9'	2'x2'	3.00		330.17		
#152				7.5 x 7.5	2'x2'	2.50		325.25		
#153				9'x9'	2'x2'	3.00		305.17		
#154				7'x7'	2'x2'	2.00		307.17		

Profile	Notes Red	Plotted	Job No. 7065.05	Division No. 11	F.B. 2645	Pg. 225
No.	Date	Date	Survey of Civic Center Mall			
X-Sec.	Notes Chkd.	Checked	Survey by Curtis	Notes Curtis	Date 1-15-64	
No.	Date	Date	Map No.	Indexed C. J. GALLI	Date	

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STATION	B.S.	H.I.	F.S.	ELEV.	Odd Columns & Ftg's						
Col & Ftg.	Elev	Fin Floor	Cut or Fill	Size Ftg.	Col. Size	Thick Ftg.	Elev	Elev. B.F.	Cor Fill	Elev T.F.	
#155				6.5x6.5	2'x2'	2.00		306.33			
#156				9'x9'	2'x2'	3.00		340.75			
#157				7.5'x7.5'	2'x2'	2.50	W 327.12	321.54	C558		

76-L-298 CE 307 2-63

F. B. 2645 Pg. 226 Job No. 7065.05 Division No. 11 Notes Red Plotted Profile

Survey of Civic Center Mall Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76-L-298 CE 307 2-63

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706505

F.B. 2645 Pg. 1

Profile No. ____ X-Sec. No. ____

Notes Red ____ Date ____ Plotted ____ Date ____ Job No. ____ Division No. 11

Survey of Civic Ctr. Mall 12-30-63

Survey by Curtis Notes Curtis Date 12-16-63

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

J.N. 706505

Civic Center Mall

Grades

Sub Grade = -0.92 or 11"
5" Conc. & 6" Rock.

Curtis
Carrasco
Yasui
Dover

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

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STATION	B.S.	H.I.	F.S.	ELEV.	Contr. - Requested Grd. stks Set 10" below Sub Grade 12-30-63				
T.B.M.				331.80	T.B.M. 339.817 pg-188				
#4 Line	Elev.	Fin. Pav. Grade	C or F	Elev.	Sub Grade	C or F	Elev.	10" below Sub Grd.	C or F
℄ Mall		318.38		322.80	317.46	C 5.34		316.63	
N-1		318.75		323.00	317.83	C 5.17		317.00	
N-2		321.00		325.02	320.08	C 4.94		319.25	
(N-2 +31')		322.19		324.47	321.27	C 3.20		320.41	
S-1		318.00			317.08			316.25	
S-2		317.57			316.65			315.82	
(S-2) +31'		318.79			317.46			316.63	
S-3									
#6 Line									
℄ Mall		319.45		321.59	318.53	C 3.06		317.70	
N-1		319.82		322.17	318.90	C 3.27		318.07	
N-2		322.22		325.55	321.30	C 4.25		320.47	
(N-2) +31'		323.34		325.69	322.42	C 3.27		321.59	
S-1		319.07		322.46	318.15	C 4.31		317.32	
S-2		318.80		325.72	317.88	C 7.84		317.05	
(S-2) +31'		319.62		325.69	318.70	C 6.99		317.87	
S-3									

F.B. 2645 Pg. 228 2

Survey of Civic Ctr. Mall Job No. 7065.05 Division No. 11 Notes Red Date Plotted Date Profile No.

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

Indexed C. J. GALLO Date

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.					
	Elev.	Fin. Grade	C or F	Elev.	Sub Grade	C or F	Elev.	10" below Sub. Grd.	C or F
# 8 Line ℄ Mall		320.73		322.42	319.81	C 2.61		318.98	
N-1		321.33		323.33	320.41	C 2.92		319.58	
N-2		323.73			322.81			321.98	
(N-2)+31'		324.97		326.41	324.05	C 2.36		323.22	
S-1		320.12		321.85 (9.00)	319.20	F 0.20 C 2.65		318.37	
S-2		320.29		323.18 (9.78)	319.37	C 0.41 C 3.81		318.54	
(S-2)+31'		321.12		324.07	320.20	C 3.87		319.37	
# 10 Line ℄ Mall		322.00		322.50	321.08	C 1.42		320.25	
N-1		322.83		323.58 (1.74)	321.91	F 0.17 C 1.67		321.08	
N-2		325.33		325.83	324.41	C 1.42	325.10	323.58	C 1.52
(N-2)+31'		327.57		327.02	326.65	C 0.37	325.74	325.82	F 0.08
S-1		321.17		322.15 (9.70)	320.25	F 0.55 C 1.90		319.42	
S-2		321.79		322.53 (0.30)	320.87	F 0.57 C 1.66	322.52	320.04	C 2.48
(S-2)+31'		322.62		323.04	321.70	C 1.34	323.33	320.87	C 2.46
# 12 Line ℄ Mall		323.28			322.36			321.53	
N-1		324.34		323.83	323.42	C 0.41		322.59	
N-2		326.74		326.26	325.82	C 0.44	326.43	324.99	C 1.44
(N-2)+31'		327.98		327.30	327.06	C 0.24	327.19	326.23	C 0.96

Profile No. ____ Notes Red ____ Plotted ____ Job No. ____ Division No. 11 F.B. 2645 Pg. 229
Date ____ Date ____ Survey of Civic Ctr. Mall 12-30-63
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Curtis Notes Curtis Date 12-16-63
Date ____ Date ____ Map No. ____ Indexed C. J. GALLO Date ____

76-L-298 CE 307 2-63

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F.B. 2645 Pg. 4 Job No. 7665-05-1 Division No. 11 Notes Red Plotted Profile
Survey of Civic Ctr. Mall Date Date No. X-Sec.
Survey by Curtis Cruz Tiss Notes Cmkd. Checked No.
Indexed C. J. Gall Date Date Date

STATION	B.S.	H.I.	F.S.	ELEV.					
#12 Line	Elev	Fin Grade	Cor Fill	Elev.	Sub Grade	Cor F	Elev.	10" below Sub. Grd.	Cor F
S-1		322.22		322.38	321.80	C1.08		320.47	
S-2		323.30		323.2	322.38	C0.83	323.16	321.55	C1.61
(S-2)+31'		324.13		323.05	323.21	F0.16	323.37	322.38	C1.0
#14 Line E Mall		324.77			323.87		324.21	323.04	C1.17
N-1		325.85		325.18	324.93	C0.25	325.03	324.10	C0.93
N-2		328.25		327.26	327.33	F0.05	327.04	326.50	C0.54
(N-2)+31'		329.49		327.84	328.57	F0.73	327.96	327.74	C0.22
S-1		323.73		323.73	322.81	C0.92	323.58	321.98	C1.60
S-2		324.81		323.70	323.89	F0.19	323.74	323.06	C0.68
(S-2)+31'		325.64		323.60	324.72	F1.12	323.60	323.89	F0.29
#16 Line E Mall		326.34			325.42		325.70	324.59	C1.11
N-1		327.35		327.15	326.43	C0.72	326.58	325.60	C0.98
N-2		329.75		328.65	328.83	F0.18	328.67	328.00	C0.67
(N-2)+31'		330.99		328.53	330.07	F1.54	329.21	329.24	F0.03

76-L-298 CE 307 2-63

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(Contr. Requested Stk's set per 10" below Sub Grade)

STATION	B. S.	H. I.	F. S.	ELEV.					
#16 Line	Elev.	Fin. Grade	C or F	Elev.	Sub Grade	C or F	Elev.	10" below Sub. Grd.	C or F
S-1		325.33		324.79	324.41	C0.38	325.06	323.58	C1.48
S-2		326.31		4.70 325.69	325.39	F0.69 C0.30	325.58	324.56	C1.02
(S-2) +31'		327.14		324.80	326.22	F1.42	324.72	325.39	F0.67
#18 Line ℄ Mall		327.80			326.88		327.23	326.05	C1.18
N-1		328.86		328.40	327.94	C0.46	327.97	327.11	C0.86
N-2		331.26		329.88	330.34	F0.46	329.87	329.51	C0.36
(N-2) +31'		332.50		328.99	331.58	F2.59	330.49	330.75	F0.26
S-1		326.74		5.05 326.66	325.82	F0.75 C0.84	326.63	324.99	C1.64
S-2		327.82		327.75	326.90	C0.85	327.80	326.07	C1.73
(S-2) +31'		328.65		327.93	327.73	C0.17	327.86	326.96	C0.96
#20 Line ℄ Mall		329.31		328.59	328.39	C0.20	328.52	327.56	C0.96
N-1		330.37		329.30	329.45	F0.15	329.40	328.62	C0.78
N-2		332.77		330.40	331.85	F1.45	330.73	331.02	F0.29
(N-2) +31'		334.01		329.29	333.09	F3.80	331.73	332.26	F0.53

Profile No. ____ Notes Red ____ Plotted ____ Job No. 706505 Division No. 11 F.B. 2645 Pg. 5 231
Date ____ Date ____ Survey of Civic Ctr. Mall
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Curtis Notes Curtis Date 12-30-63 12-16-63
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.					
	Elev.	Fin. Grade	C or F	Elev.	Sub. Grade	C or F	Elev.	10" below Sub. Grd	C or F
#20 Line									
S-1		328.25		327.44	327.33	C1.11	327.98	326.50	C1.48
S-2		329.33		329.45	328.41	C1.04	329.46	327.58	C1.88
(S-2)+31'		330.16		331.17	329.24	C1.93	331.17	328.41	C2.76
#22 Line									
℄ Mall		330.63		330.03	329.71	C0.32	329.86	328.88	C0.98
N-1		331.51		330.50	330.59	F0.09	330.42	329.76	C0.66
N-2		333.60		331.24	332.68	F1.44	331.53	331.85	F0.32
(N-2)+31'		334.80		328.84	? 333.88	F5.04	332.51	333.05	F0.54
				8.30		F0.53			
S-1		329.75		329.54	328.83	C0.71	329.48	328.00	C1.48
S-2		330.83		330.38	329.91	C0.47	330.66	329.08	C0.58
(S-2)+31'		331.66		333.31	330.74	C2.57	333.31	329.91	C3.40
#24 Line									
℄ Mall		331.73		331.11	330.86	C0.25	330.71	330.03	C0.68
N-1		332.30		331.31	331.38	F0.07	331.15	330.55	C0.60
N-2		334.71		330.75	? 333.79	F3.04	332.50	332.96	F0.46
(N-2)+31'		335.55		333.45	334.63	F1.18	333.88	333.80	C0.08

F.B. 2645 Pg. 232 6

Job No. 7065.05 Division No. 11 Notes Red Plotted Profile

Survey of Civic Ctr. Mall Date Date No.

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

Indexed C. J. GALLI Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.					
	Elev.	Fin. Grade	C or F	Elev.	Sub. Grade	C or F	Elev.	10" Below Sub Grd	C or F
#24 Line									
S-1		331.26		331.10	330.34	C0.76	330.82	329.51	C1.31
S-2		332.34		331.47	331.42	C0.05	331.64	330.59	C1.05
(S-2) + 31'		333.17			332.25			331.42	
#26 Line ℄ Mall		332.98		332.23 1.28	332.06	F0.78 C0.17	332.10	331.23	C0.87
N-1		333.20		332.28 1.50	332.28	F0.78 Grd		331.45	
N-2		335.50		331.34 ?	334.58	F3.24	333.34	333.75	F0.41
(N-2) + 31'		336.61			335.69		335.21	334.86	C0.35
S-1		332.77		321.00	331.85	F0.85	332.07	331.02	C1.05
S-2		333.85		333.10	332.93	C0.17	323.45	332.10	C0.95
(S-2) + 31'		334.61			333.69			332.86	
#28 Line ℄ Mall		334.34			333.42		332.85	332.59	C0.26
N-1		334.40			333.48		334.00	332.65	C1.35
N-2		336.65			335.73		335.24	334.90	C0.34
(N-2) + 31		337.89			337.97			337.14	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 7065-05 Division No. 11 Survey of Civic Ctr. Mall 12-30-63 Survey by Curtis Notes Curtis Date 12-16-63 Map No. ____ Indexed C. J. GALLI Date ____

F.B. 2645 Pg. 7 233

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.					
#28 Line	Elev	Fin Grade	C or F	Elev.	Sub Grade	C or F	Elev.	10" below Sub. Grd.	C or F
S-1		334.27			333.35		333.00	332.49	C0.51
S-2		335.35			334.43		334.26	333.60	C0.66
(S-2)+31'		336.06			335.14			334.31	
#30 Line ℄ Mall		335.84					335.63	334.09	C1.54
N-1		335.91					336.07	334.16	C1.91
N-2		338.16					337.46	336.41	C1.05
(N-2)+31									
S-1		335.78		333.85	334.86	F1.01	335.45	334.03	C1.42
S-2									
(S-2)+31'									
#32 Line ℄ Mall		337.35					336.86	335.60	C1.26
N-1		337.42							
N-2									
(N-2)+31									
S-1		337.29							

F.B. 2645 PG. 234
Job No. 7065.05 Division No. 11 Notes Red Plotted Profile
Survey of Civic Ctr. Mall Date Date No. X-Sec.
Survey by Curtis Notes Curtis Notes Chkd. Checked No.
Indexed C. J. GALLI Date Date Date No.

F.B. 26 45 Pg. 235

Profile No. ____ Notes Red ____ Plotted ____ Job No. 7065.05 Division No. 11
Date ____ Date ____ Survey of Civic Center
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Curtis Notes A.C. Date 10-17-63
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

JN 7065.05

Civic Center Mall

Manhole Invert Elev. Check

Curtis
Carrasco
Yasui
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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76-L298 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 2645 Pg. 236 Job No. 7065.05 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Civic Center Mall Date ____ No. ____ X-Sec. ____
Survey by Curtis Notes H. Carvalho Notes Chkd. ____ Checked ____ No. ____
Indexed C. J. Gallo Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M.					T.B.M Elev. 339.817 Per 2645-188	
					Hill St & Court St. W. of ℄ inter 0+40.30	
Existing M.H. 0+26.81					Mall Line Fd Bt. spk. in lead	
outlet Elev. 326.09	4.278	344.095				
102.11			9.753	334.342	T.B.M. L & T. on S-3	0+91.30 (W. of ℄ Hill St.)
	4.283	338.625				
T.B.M. L & T.			7.329	331.296	Top N. Rim of M.H	331.296
℄ Mall Line (Meas.)					Meas Bet Top of M.H Rim & Top of Inside Pipe	13.85
0+00						317.446
0+40.30 Court St.					Inside Dia. of Pipe	1.000
+(3.64%) 12" Sewer Line					Elev. Bot. inside of Pipe (invert) (inlet)	316.446 Plan 316.40
319.90 (3.64% Plan)						
℄ Hill St.			T.P	7.400	331.225	Top. S. Rim of M.H.	331.225
T.B.M L & T.					Meas. Bet Top of M.H. Rim & Top of Inside Pipe	13.750
S-3 Line						317.475
0+41.30						
6' New M.H.					Inside Dia. of Pipe	1.250
Inlet Elev 316.225					Elev. Bot. inside of Pipe (invert) outlet	316.225
65.64						
Existing M.H.	7.50	338.725	4.382	334.343	T.B.M. L & T on S-3 0+41.30 (W. of ℄ Hill St.)	
0+29.22	9.880	334.223	4.404	339.819	T.B.M Elev 339.817 Per 2645-188 (See Top of Page)	
15" Sewer Line						

X

F.B. 2645 Pg. 237

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 7065.05 Division No. 11
Survey of Civic Center Mall
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by Curtis Notes A.C. Date 10-17-63
Map No. ____ Indexed C. J. CALLS Date ____

J.N. 706505

Civic Center Mall

M.H. invert. Elev. Check

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

Curtis
Carrasco
Yasui
Dover

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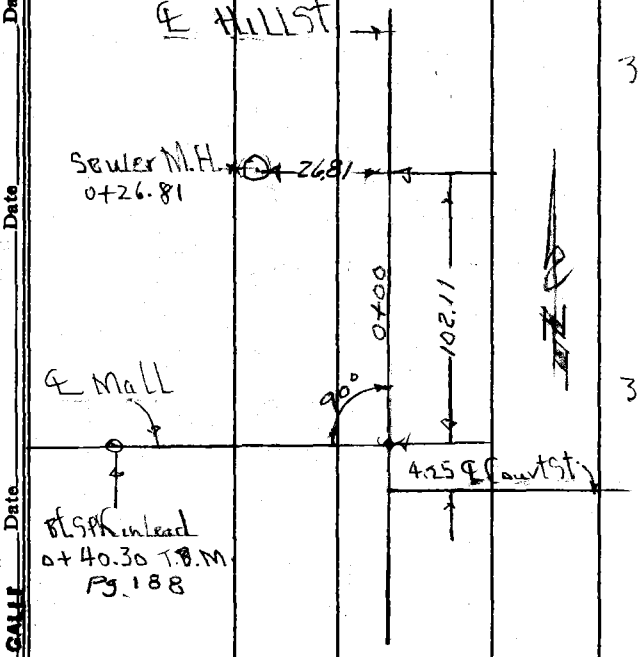
F.B. 2645 Pg. 238 | Job No. 7065.05 | Division No. 11 | Notes Red ____ Date ____ | Plotted ____ Date ____ | Profile ____ No. ____ | X-Sec. ____ No. ____

Survey of Civic Center | Notes H. Carvasco | Notes Chkd. ____ Date ____ | Checked ____ Date ____

Survey by Curtis | Indexed C. J. Gallé | Date ____ | Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M.				339.817	T.B.M. Elev. 339.817 Per F.B. 2645-188 Hill St. & Court St. W. of Center. 0+40.30 Mall Line Fd Bt. SPK in Lead	
				342.72	Top N. Rim of M.H.	342.72
					Meas. Bet. Top M.H Rim & Top. of inside of Pipe	13.57
						329.15
					Inside Dia. of Pipe	1.00
					Elev. Bot inside of Pipe (Inlet North)	328.15
				342.66	Top of N. Rim of M.H	342.66
					Meas. Bet. Top of M.H Rim & Top of inside Pipe	13.57
						329.09
					inside Dia. of Pipe	1.00
					Elev. of Bot of inside of Pipe (Outlet South)	328.09



7065.05

F.B. 2645 Pg. 239

Profile No. | Notes Red | Plotted | Job No. | Division No. 11
Date | Date | Survey of Civic Center Mall
X-Sec. No. | Notes Chkd. | Checked | Survey by Curtis | Notes Curtis | Date 1-8-64
Date | Date | Map No. | Indexed C. J. GALLO | Date

J.N. 7065.05,
Civic Center Mall
Grades along South
Wall or "S-3 Line",

CURTIS
CARRASCO
YASUI
DOYER.

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

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STATION	B.S.	H.I.	F.S.	ELEV.	Sub Grade = -0.92 =	5" Conc. } 11" 6" Rock }

"S-3 Line"

Sta.	Elev.	Fin. Grade	Cor F	Elev	Sub Grade	Cor F
W-4 1+76 16.84		319.02			318.10	
W-5 1+92.84 18.83		319.69		322.98	318.77	C4.21
W-6 2+11.67 18.83		320.44				
W-7 2+30.50 18.84		321.19		322.05	320.27	C1.78
W-8 2+49.34 18.83		321.95		321.94	321.03	C0.91
W-9 2+68.17 18.83		322.70				
W-10 2+87.00 18.84		323.45		323.63	322.53	C1.10
W-11 3+05.84 18.83		324.21				
W-12 3+24.67 18.83		324.96		323.08	324.04	F0.96
W-13 3+43.50 18.84		325.71				
W-14 3+62.34 18.83		326.47		322.85	325.55	F2.70
W-15 3+81.17 18.83		327.22				
W-16 4+00.00		327.97		326.12	327.05	F0.93

F.B. 2645 PG. 240 Job No. 7065.05 Division No. 11 Notes Red Plotted Profile
Survey of Civic Center Mall Date Date No. X-Sec.
Survey by Curtis Notes Curtis Notes Chkd. Checked
Indexed G. J. CALLF Date Date No.

76-L-298 CE 307 2-63

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Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 7065.05 Division No. 11 Survey of Civic Center Mall Survey by Curtis Notes Curtis Date 1-8-64 Map No. ____ Indexed C. J. GALLI Date ____

F.B. 2645 Pg. 241

STATION	B.S.	H.I.	F.S.	ELEV.		
	" S-3 Line - along South Wall "					
	Elev.	Fin. Grade	C or F	Elev.	Sub. Grade	C or F
18.84 W-17 4+18.84		328.73			327.81	
18.83 W-18 4+37.67		329.48		328.19	328.56	F0.37
18.83 W-19 4+56.50		330.23			329.31	
18.84 W-20 4+75.34		330.99		329.44	330.07	F0.63
18.83 W-21 4+94.17		331.74			330.82	
18.83 W-22 5+13.00		332.49		330.61	331.57	F0.96
18.84 W-23 5+31.84		332.87			332.33	
18.83 W-24 5+50.67		334.00		332.57	333.08	F0.51
18.83 W-25 5+69.50		334.69			333.77	
18.84 W-26 5+88.34		335.38		334.38	334.46	F0.08
18.83 W-27 6+07.17		336.06			335.14	
18.83 W-28 6+26.00		336.78		335.86	335.86	Grd
18.84 W-29 6+44.84		337.47			336.55	
18.83 W-30 6+63.67		338.12		338.16	337.20	C0.96
18.83						

X

76-L-298 CE 307 2-63

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F.B. 2645 Pg. 242 | Job No. 7065.05 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Civic Center Mall | Date | Date | No.
Survey by Curtis | Notes Chkd. | Checked | X-Sec.
Indexed C. J. GALL | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
	Elev	Fin. Grade	Cor F	Elev	Sub Grade	Cor F
18.83 W-31 6+82.50		338.80			337.88	
18.84 W-32 7+01.34		339.49		341.50	338.57	C 1.93
16.83 W-33 7+18.17		340.10			339.18	
24.00 W-34 7+42.17		341.00		341.77	340.08	C 1.77

Notes Ck'd by	Survey of Civic Ctr. Mall
Map No.	JN 7065.05 Tape Std °F
Office Work	Surveyed by D. S. CURTIS
Checked	Notes CURTIS Date 3-17-64
Date	Indexed C. J. GALL

F. B. 2645 PG. 243

J.N. 7065.05
Civic Center Mall
Location of existing
Columns @ the Music
Center to Calculate
the Clearance with
the Vehicle Tunnel.

CURTIS
CARRASCO
YASUI
SPRIGGS

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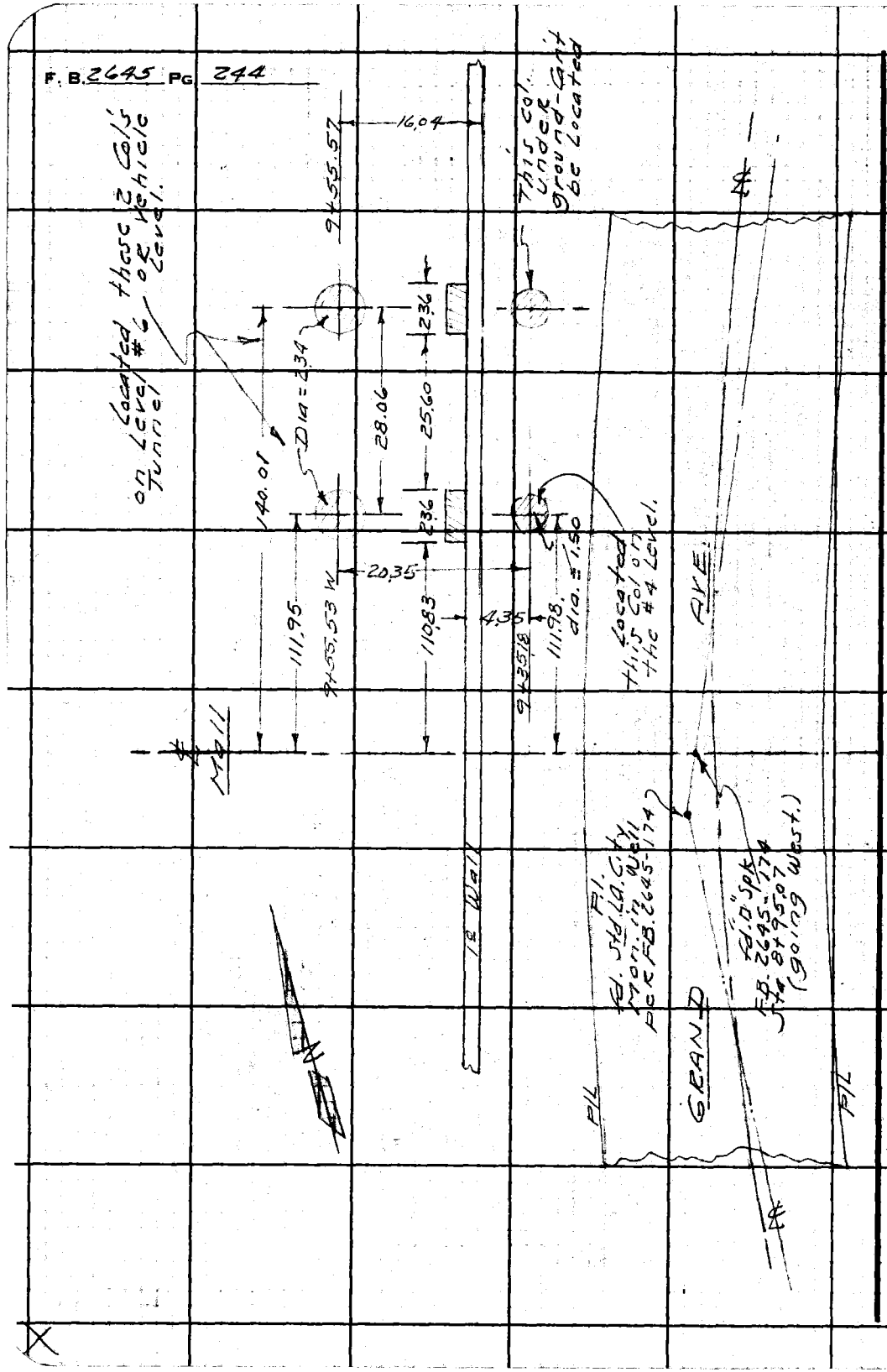
76F309S CE #310 6-62

F. B. 2645 PG 244



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

Survey of Civic Ctr. Music Hall
JN 0021.04 Tape 0227 Std 68 °F
Surveyed by A.S. CURTIS
Notes CURTIS Date 3-18-64
Indexed C. J. GALLI APR 15 '64

F. B. 2645 Pg. 245

J.N. 0021.04
Civic Ctr. MUSIC Hall
Re-establish centerline
around the Music Center.
on Hope & 1ST STs and
Temple & Grand Ave's.

CURTIS
CARRASCO
YASUI
DOYLE

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76F3095 CE #310 6-62

F.B. 2645 PG 246
Cont. on Lt. Pg. 247
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Property of Water & Power
Music Center
HOPE ST.
FIRST ST.
To ⊄ Pt.
553.31
Level @ 74° = 411.25
Level @ 62° = 553.31
411.23
553.33
To Bot. Pg. 250.
To spk @ Grand Ave.
411.25
fd. L&C.E. Tag per F.B. 2645-6
fd. L&T per F.B. 2645-6
fd. spk per F.B. 2645-6
fd. L&Ts per F.B. 2645-6
fd. L&T per F.B. 2645-6
fd. sta. Lo. City Mon. in Well per FB 2645-6
Set L&T
P/L
(40')
(34')
40.00
40.08
66.05
49.87
49.89
64.75
62.44
62.42
89°55'28"
30"
90°

Notes Ck'd by G. E. BARR	Survey of Civic Ctr. Music Hall	F. B. 2645 PG. 247
Map No.	JN 0021.04 Tape 0227 Std 68° °F	
Office Work	Surveyed by A. S. Curtis	
Checked	Notes Curtis Date 3-13-64	
Date	Indexed C. J. GALLI	

9-D-23

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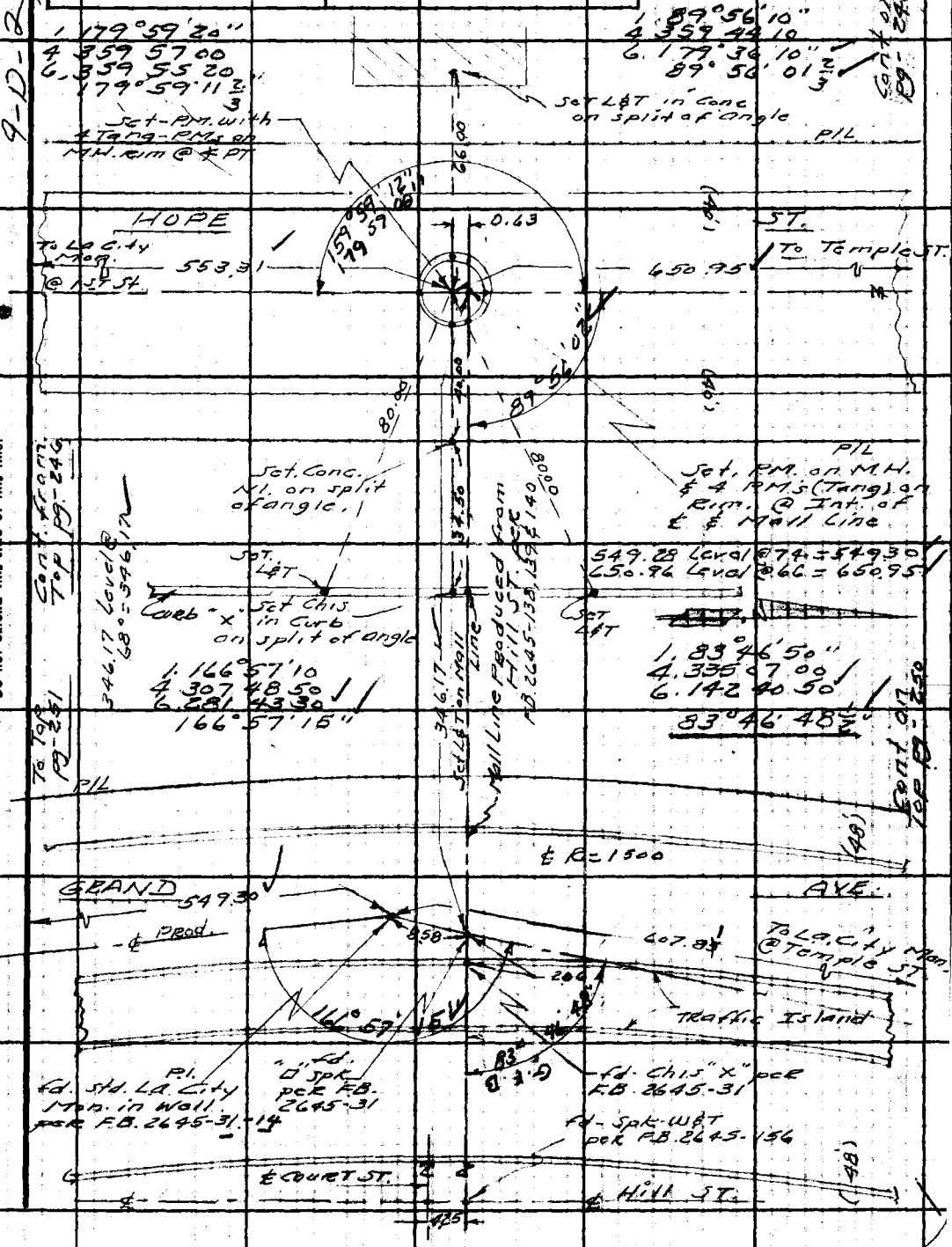

76F309S CE #3 D 6-62

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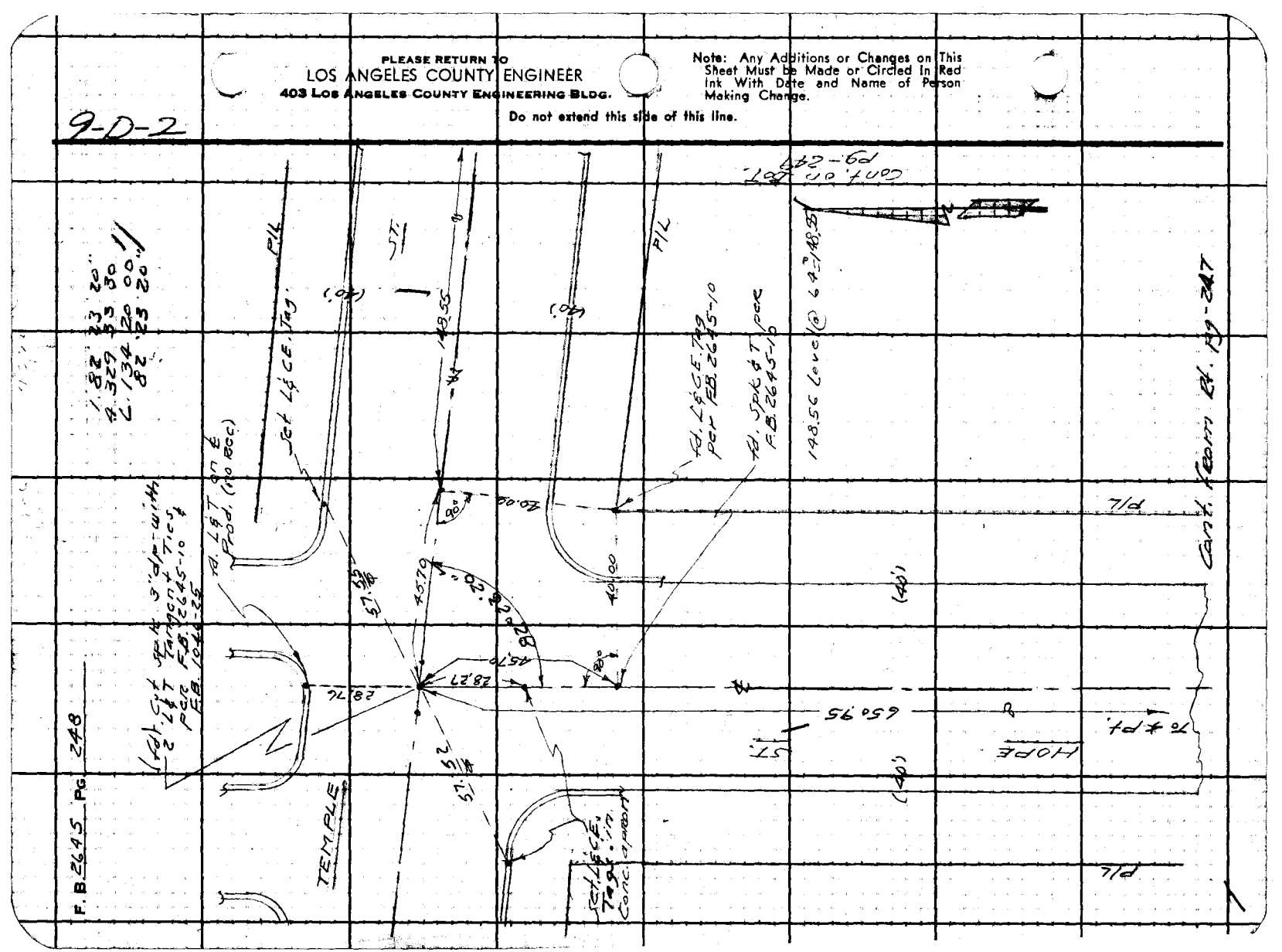
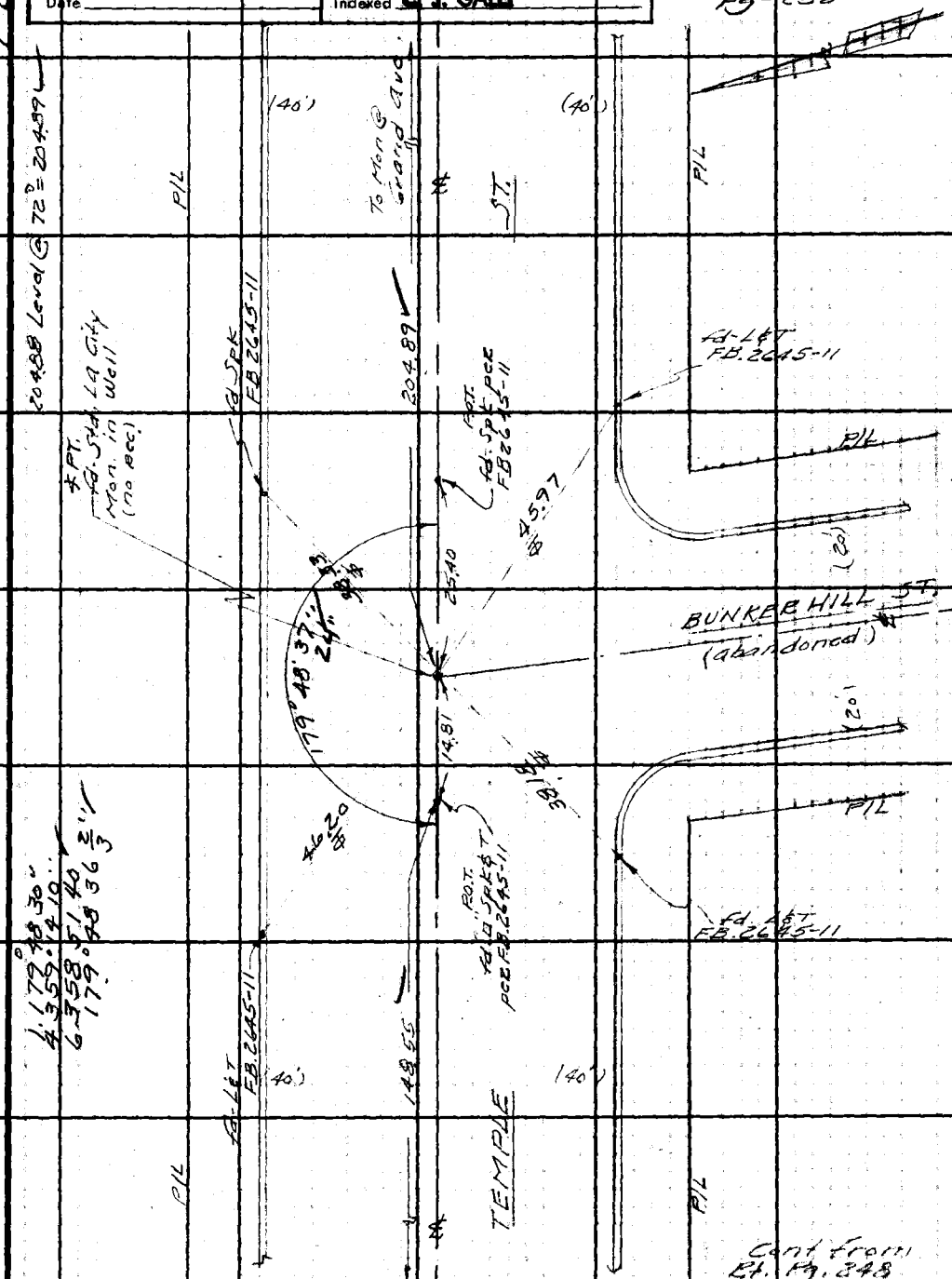
9-D-2



F.B. 2645 Pg. 248

Notes Ck'd by G. E. BARR	Survey of Civic Ctr. Music Hall	F. B. 2645 Pg. 249
Map No.	JN 0021.04 Tape 0227 Std 68° °F	
Office Work	Surveyed by A.S. CURTIS	
Checked	Notes CURTIS Date 3-20-64	
Date	Indexed E. J. GALLI	

Cont. on Rt Pg-250



Cont from Rt. Pg. 248

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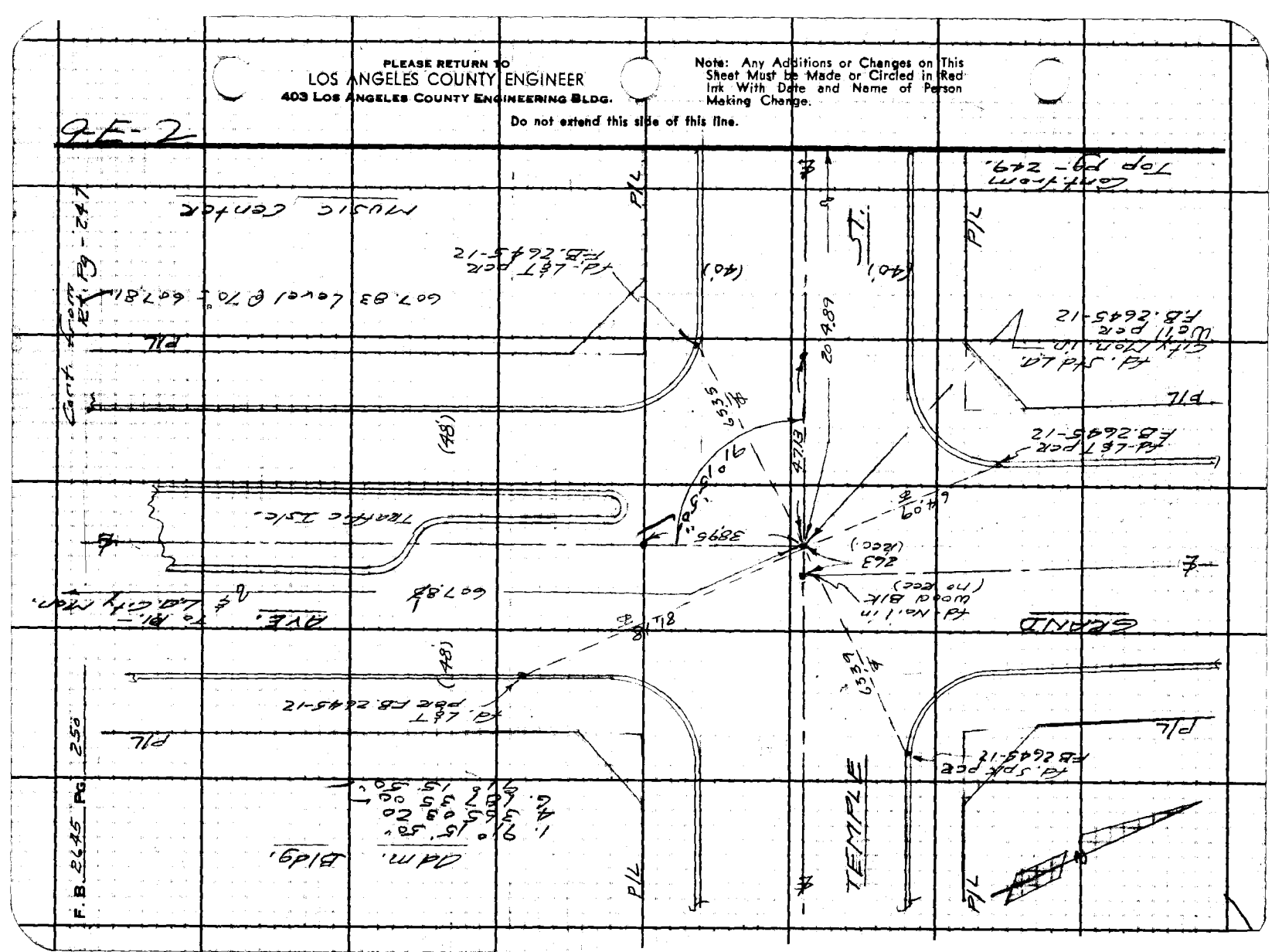
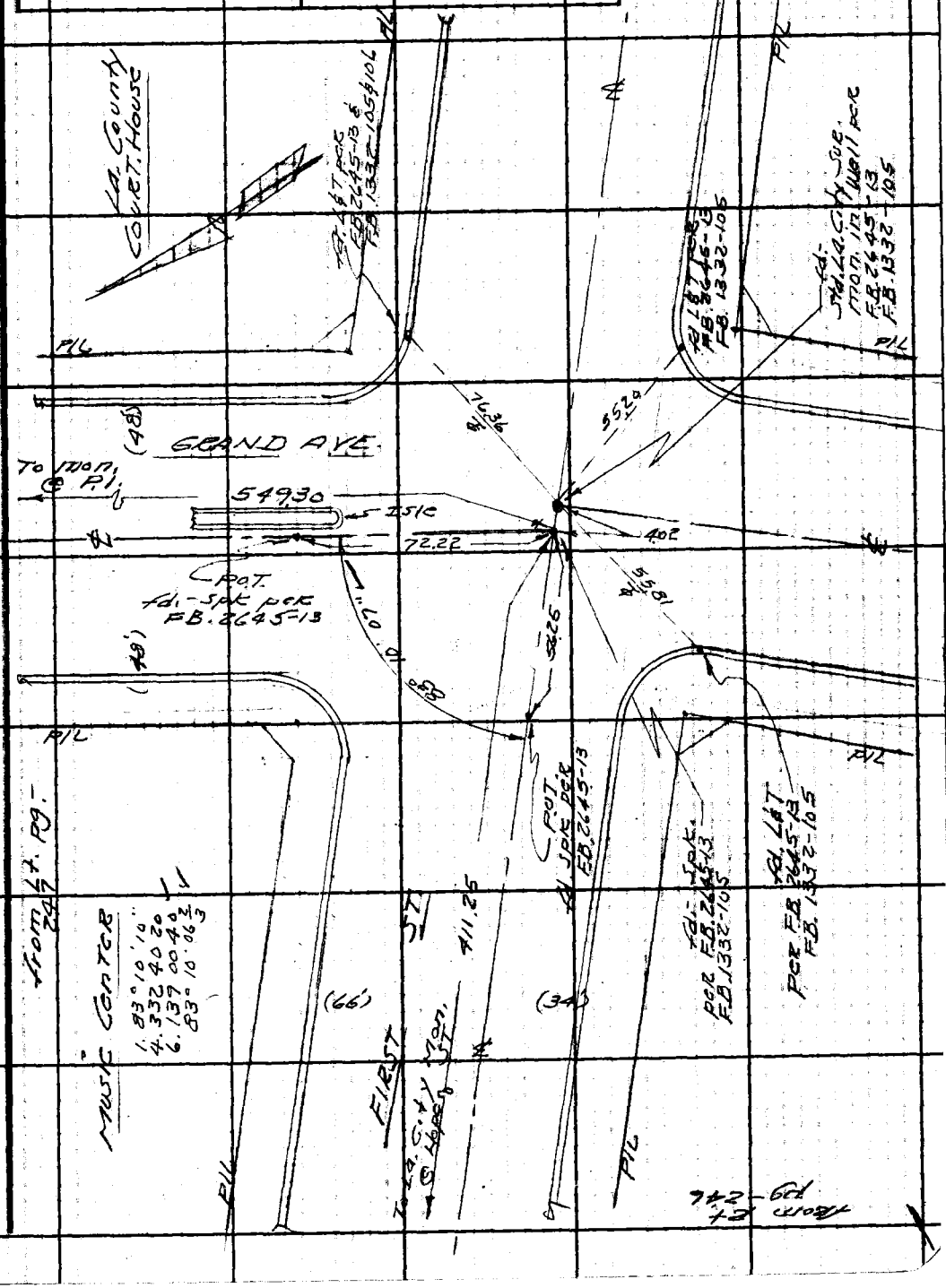
QE-2



9-D-3

Notes Ck'd by G. E. BARR	Survey of Civic Ctr. Music Hall
Map No.	JN 0021.04 Tape 0227 Std 68 °F
Office Work	Surveyed by A. S. CURTIS
Checked	Notes CURTIS Date 3-20-64
Date	Indexed C. J. GALLI

F. B. 2645 Pg. 251



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F. B. 2445 Pg. 252

Profile No. | Notes Red Date | Plotted Date | Job No. 0021 04 Division No. 11 | Survey of LACC MUSIC HALL SITE & MALL | F. B. 2645 PG. 253

X-Sec. No. | Notes Chk'd. Date | Checked Date | Survey by WEST Notes 14 Date 11-22-77 | Map No. Index L. M. PALMER Date DEC 2 1977

Job No 0021.04
L.A. CIVIC CENTER
MUSIC HALL SITE & MALL
GARAGE VENTILATION
PHASE I
SPECS 2857 & 3609 (CONST)

WEST JR
FISHER LD
HENDERSON JE
KROHN RT

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

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76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
Fd BM HR-7				389 20	BM HR-7 ELEV=389.199	FB 2645-184
	4 87	394 07			GRAND AVE E. SIDE Btspk in cb ±250 So	
			6 06	388 01	℄ TEMPLE St.	
	4 60	392 61				
Fd TBM			6 68	385 93	TBM ELEV= ~~385.861~~ 385.93	FB 2645-183
	6 45	392 38			GRAND AVE E. SIDE Btspk in cb	
			4 37	388 01	±190 So of ℄ MALL LINE	
	6 36	394 37				
Set TBM			3 80	390 57	TBM GRAND AVE W SIDE	CHIS CROSS
	5 50	396 07			in SIDEWALK in P/L ±180 So ℄ TEMPLE AVE	
			6 12	389 95		
	0 28	390 23				
Set TBM			8 07	382 16	TBM ELEV=	FB
	8 82	390 98			TEMPLE St & Hope St.	SE COR
			1 03	389 95	Set Btspk in Ld 4' E of E. CB Ret.	
	6 08	396 03				
			5 46	390 57		
	4 64	395 21				
Fd BM HR 7			6 00	389 21	BM HR 7 ELEV 389.199	FB 2645-184
					(FOR DESC SEE above)	

F. B. 2645 PG. 254 Job No. 0021 04 Division No. 11 Notes Red Plotted Profile
Survey of LACC MUSIC HALL MALL Date Date No.
Survey by WEST Notes J HENDERSON Notes Chk'd G. KURACHI Checked 12-5-77 X-Sec.
Indexed L. M. PALMERI Date DEC 2 1977 Date Date No.

File

Mr. C.E. Brunty, Division Engr.
Survey Division
(Memo to File)

W.G. Van Deren

Oct. 8, 1963

Job 7065.05
Spec.No. 2287

LOS ANGELES CIVIC CENTER
(Underground Parking and Mall)

The following is a recap of phases of work within the Mall area and their respective datum of B.M. No. 2.

1.	Construction--Hall of Administration	337.52
2.	Construction--Hall of Records	337.61
3.	Topography from Grand to Hill	337.61
4.	Topography from Hill to Broadway	337.69
5.	Precise Level Net	337.69
6.	Subject--Capital Project Plans	337.69

Items 1,3, and 6, are directly related to this portion of the Mall development.

Because the topography was taken on the 337.61 datum rather than 337.69, as the plans indicate, it was decided to change the datum of the contract plans to 337.61, to facilitate joining the existing improvements. This would also reduce the amount of adjustment to join existing floor elevations in the Hall of Administration and Courthouse.

ORIGINAL SIGNED

W.G. Van Deren
Design Section

WGV:at

cc: W.C.Mack (2)
R.C.Miller-Const.
CEB
FJS
File