Notes Ck'd by	Survey of	F. B. 3362 PG.
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
		S.D. in TR. #27178 J.N. 0730.01 (Hacienda Heights Area)
5-6	Index	
7-8	C.L.	Centerline survey vic. of Fontezuela Ave. & Amelgado Drive.
9-14	B.M.	Bench levels for the above
15-25	X-Sec.	Topo. & X-Sec. for the above
		S.D. PROJ. #1250 J.N. 6012.50
35-47	B.M.	Bench levels - Line "C" (Torrance Area)
49-50	Index	Line "C"
51-57	C.L.	Centerline survey - Line "C" on Kenwood Ave. betw. Milton St. & 204th St.
59-66	Topo.	Loc. of improvements on the above.
67-87	X-Sec.	Cross-section on the above
		S.D. PROJ. #1264 J.N. 6012.64
90-95	B.M.	Bench levels - Line B
97-98	Index	Line B
99-104	C.L.	Centerline survey vic. of Valley Center Blvd. & Foothill Blvd. (Glendora Area)

Microfilmed March '85

OVER

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F. B. 3362 PG _____

Page	Job	Description
105-115	Topo.	Loc. of improvements on the above.
117-149	X-Sec.	Cross-section on the above.

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Notes Ck'd By W. EDMONDSON	Survey of S.D. TR. N° 27178
Map No.	JN 0730.01 Tape 0251 Std. C.B. °F
Office Work	Surveyed by E. LANDA
Checked	Notes E. LANDA Date 12-70
Date	Indexed C. J. GALLI DEC 10 70

F. B. 3362 PG. 5

STORM DRAIN
IN TRACT Nº 27178
(HACIENDA HEIGHTS AREA)

J.N. 0730.01

DEC. 1970

APPROX. CENTER-LINE OF 10 FT EASEMENT LINE FOR TOPOGRAPHIC SURVEY

REF: CO. ENGR. F.B 3015-51
TRACT MAP Nº 27178

Party:
E. Landa
R. Smith
D. Peterson
J. Sykes

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16F3095 CE#310 3-69

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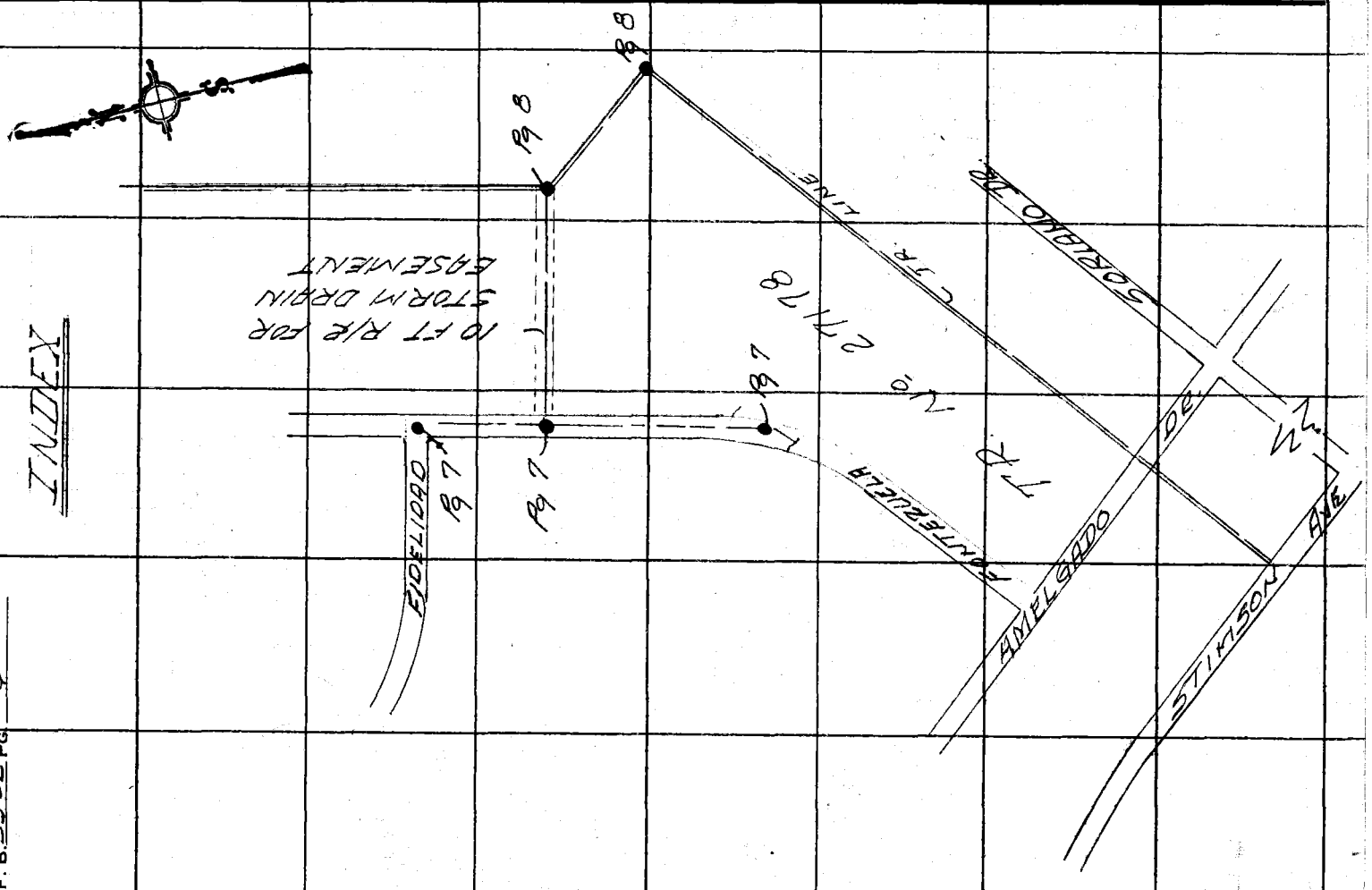
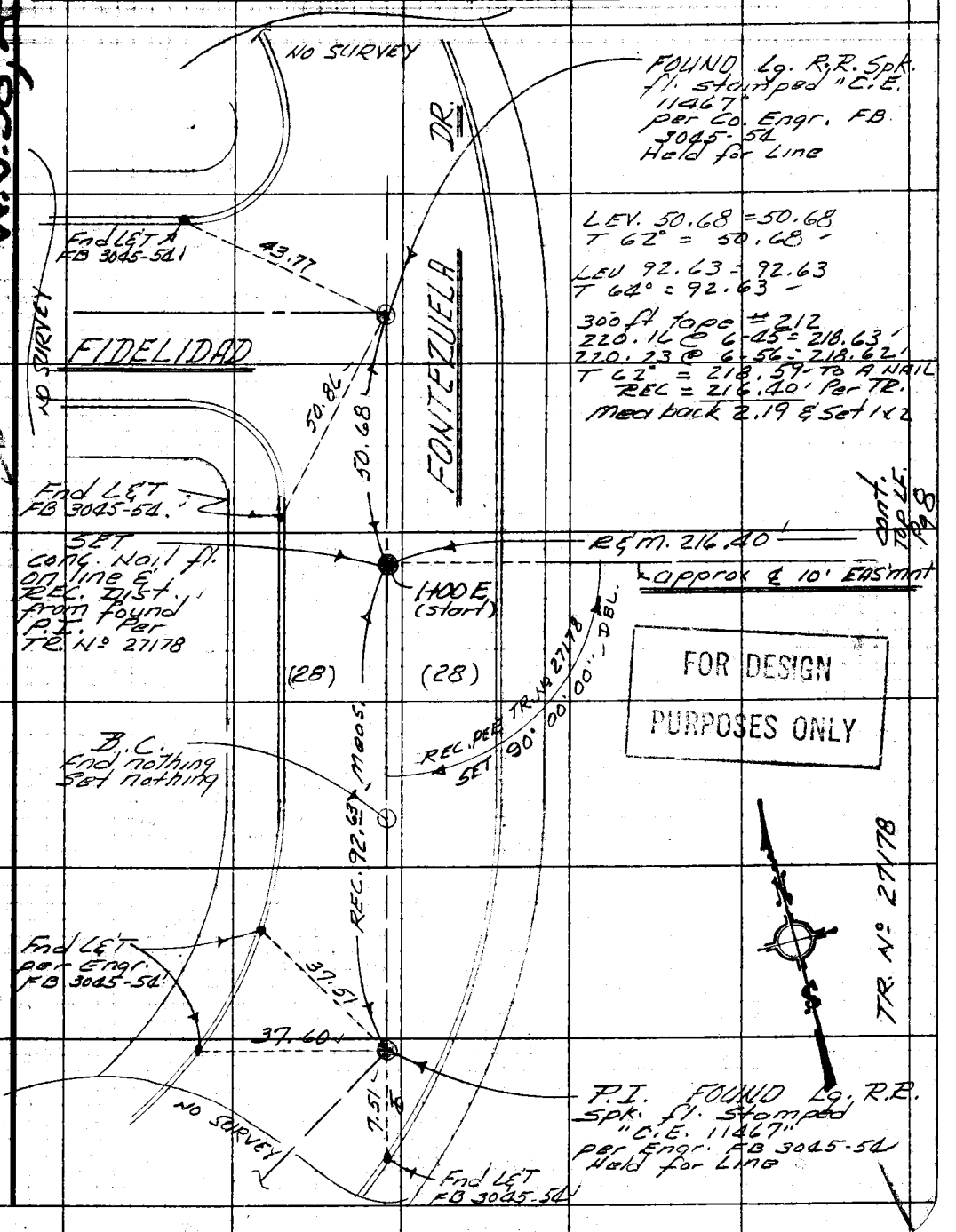


Notes Ck'd by W. EDMONDSON	Survey of S.D. TR. Nº 27178	F. B. 3362 PG. 7
Map No.	JN 0730.01 Tape 1251 Std 68 °F	
Office Work	Surveyed by E. LANDA	
Checked	Notes E. LANDA Date 12-70	
Date	Indexed C. J. GALLI DEC 10 '70	

W.S.38, A-4



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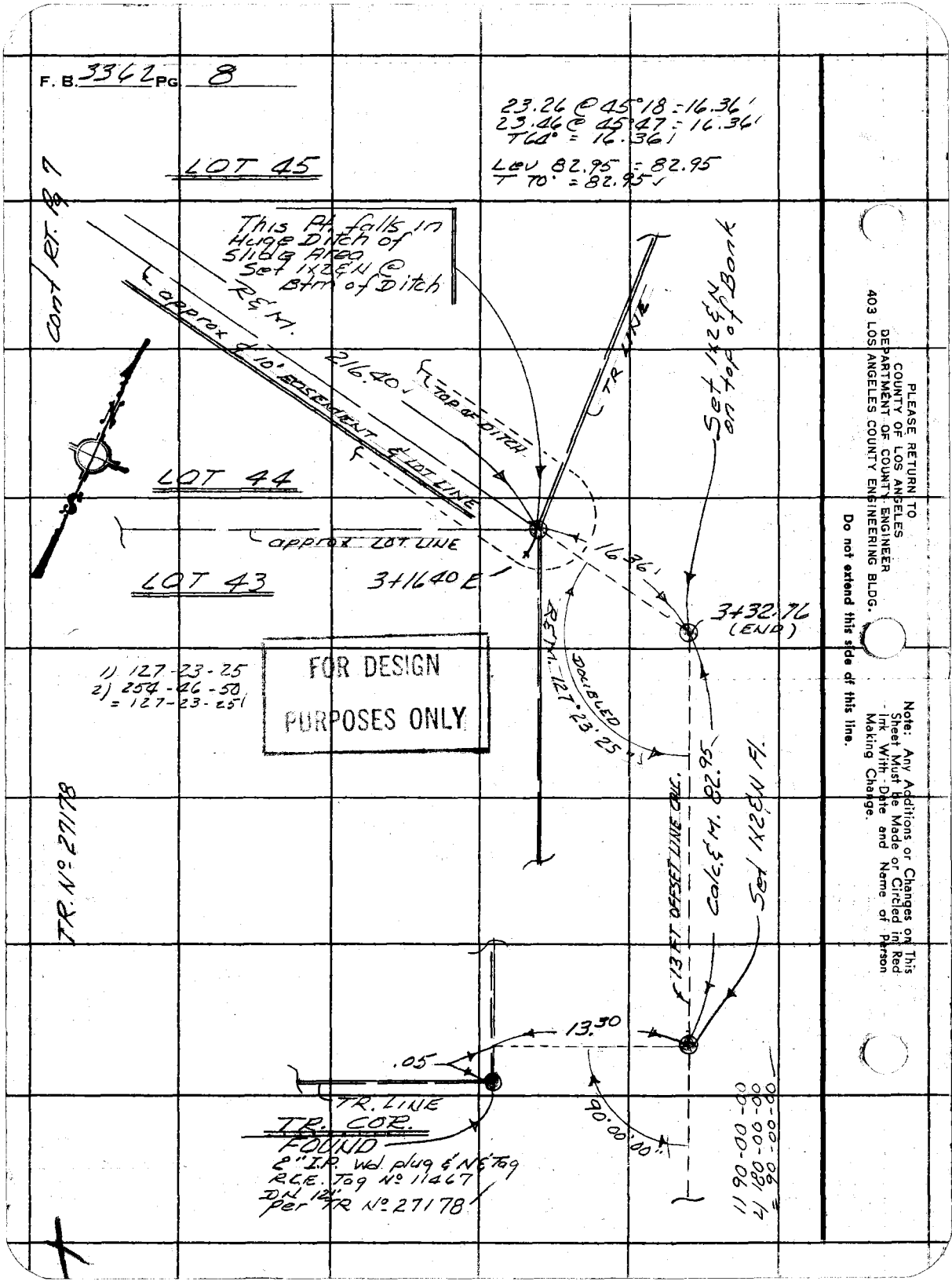
F. B. 3362 PG. 8
23.26 @ 45°18 = 16.36'
23.46 @ 45°47 = 16.36'
T64° = 16.36'
Lev 82.95 = 82.95
T 70° = 82.95
LOT 45
This Pt. falls in Huge Ditch of Slide Area Set 1x2 & N @ Btm of Ditch
R&M.
approx ℄ 10' EASEMENT & LOT LINE
216.40
TOP OF DITCH
TR LINE
Set 1x2 & N on top of Bank
LOT 44
approx LOT LINE
LOT 43
3+16.40 E
16.36'
3+32.76 (END)
R&M. 127°23'25"
DOUBLED
1) 127-23-25
2) 254-46-50
= 127-23-25
FOR DESIGN PURPOSES ONLY
13 FT OFFSET LINE CALC.
Calc. & M. 82.95
Set 1x2 & N Fl.
TR. No 27178
13.30
.05
TR. LINE
TR. COR. FOUND
2" I.P. Wd. plug & N & Tag
R.C.E. Tag No 11467
DN 12" per TR No 27178
90°00'00"
1) 90-00-00
2) 180-00-00
= 90-00-00
Cont RT. Pg 7
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NOTES RED. JOB NO 0730.01 SURVEY OF SD TR Nº 27178 F. B. 3362 PG. 9

DATE SURVEY BY E. LANDA

NOTES CHKD. W. EDMONDSON NOTES BY E. Landa DATE 12-70

DATE DEC 11 '70 INDEXED C. J. GALLI DATE DEC 10 '70

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						STORM DRAIN IN TR. Nº 27178 (HACIENDA AREA)
						J. N. 0730.01
						BENCH - LEVELS
						Party E. Landa, E. Smith, D. Peterson, J. Sykes

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765420 S & E-353 9-55

X

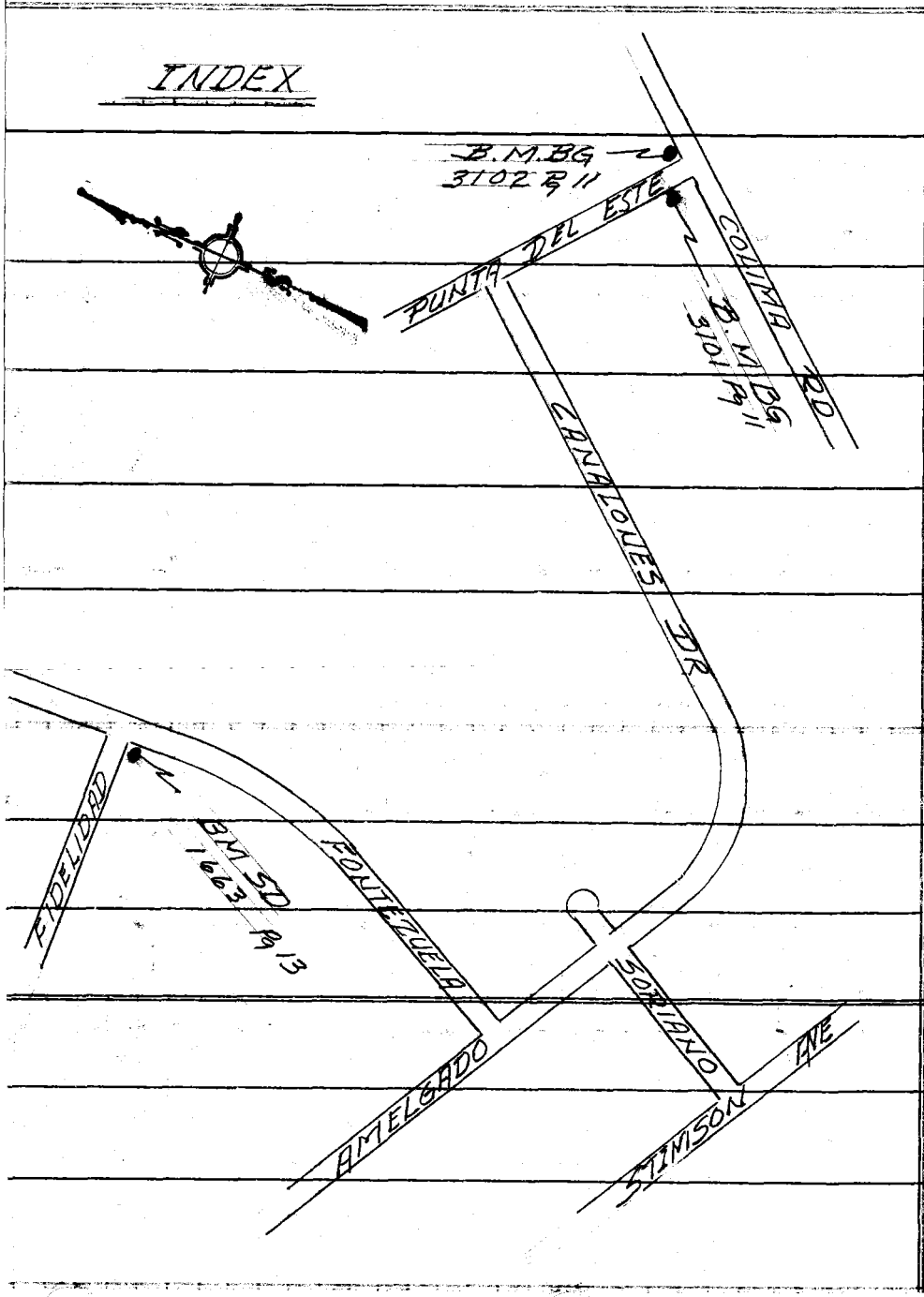
F. B. 3362 PG. 10

JOB NO. 8730.01 SURVEY OF SD. TR. No 27178 NOTES RED.

SURVEY BY E. LANDA DATE

NOTES BY E. LANDA DATE 12-70 NOTES CHKD. W. EDMONDSON

INDEXED C. J. GALLI DATE DATE DEC 11 '70



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

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD BM BG3101	626.797				626.797	BM BG 3101 ELEV. 626.797 OTTRBEIN 1965 RD BM TAC W.CB. 3' N BCR N.W.COR COLIMA RD + PUNTA DEL ESTE DR 75' N + 20' W. APPROX ℄ INT
+	5.083		5.002			
⊼	631.880	+ 0.230	+ 0.230			
−	4.853		4.772			
FD BM BG3102	627.027				627.027	BM BG 3102 ELEV. 627.007 OTTRBEIN 1965 LIT N.E. CB RET 12' W BCR N.E. COR COLIMA RD + PUNTA DEL ESTE DR 42' N + 38' E. APPROX ℄ INT.
+	4.291		4.209			
⊼	631.318	− 1.707	−1.704			
−	5.998		5.913			
T.P.	625.320					
+	2.693		2.591			
⊼	628.013	− 7.755	− 7.756			
−	10.448		10.347			
T.P.	617.565					
+	1.041		0.958	0.924		
⊼	618.606	− 8.818	− 8.811	−8.818		
−	9.859		9.769	9.742		
T.P.	608.747					
+	1.386		1.290			
⊼	610.133	− 9.049	− 9.052			
−	10.435		10.342			
T.P.	599.698					
+	0.840		0.761			
⊼	600.538	− 9.228	− 9.228			
−	10.068		9.989			
	590.470					

NOTES RED _____ JOB NO. 0730.01 SURVEY OF S.D. TRACT # 27178
DATE _____ SURVEY BY E. LANDA
NOTES CHKD. W. EDMONDSON NOTES BY R. SMITH DATE 12-2-70
DATE DEC 11 70 INDEXED C.J. GALLI DATE DEC 10 70

F.B. 3362 PG. 11

765420 S & E-353 9-55

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JOB NO. 0730.01 SURVEY OF S.D. TRACT # 27178 NOTES RED. DATE
SURVEY BY E. LANDA NOTES CHKD W. EDMONDSON
NOTES BY R. SMITH DATE 12-2-70 DATE DEC 11 '70
INDEXED C.J. GALLI DATE

F.B. 3962 PG. 12

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	590.470					
+	0.458		0.381			
≍	590.928	-10.142	-10.141			
−	10 600		10.522			
T.P.	580.328					
+	0.626		0.541			
≍	580.954	-9.839	-9.838			
−	10.465		10.379			
T.P	570.489					
+	0.658		0.599			
≍	571.147	-11.287	-11.290			
−	11.945		11.889			
SET T.B.M.	559.202				559.201	T.B.M. # 1
+	1.419		1.324	1.241		CANELONES DR & SORIANO DR
≍	560.621	-5.048	-5.056	-5.052		N.W. COR. LOT 1.5' SOUTHERLY
−	6.467		6.380	6293		OF THE NORTH. CB SET.
T.P.	554.154					
+	10.224		10.182			
≍	564.378	+9.379	+9.381			
−	0.845		0.801			
T.P.	563.533					
+	11.399		11.262			
≍	574.932	+10.511	+10.511			
−	0.888		0.751			
T.P.	574.044					
+	11.110		11.024			
≍	585.154	+10.721	+10.722			
−	0.389		0302			
T.P.	584.765					

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NOTES RED JOB NO 0130.01 SURVEY OF S.D. IN TRACT # 27118 F.B. 3302 PG. 13
DATE 11-2-70 SURVEY BY E. LANDA W. EDMUNDSON
NOTES CKD NOTES BY R. SMITH DATE 11-2-70
DATE 12-3-70 INDEXED DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	584.765					
+	10.288		10.310			
=	595.053	+ 8.649	+ 8.648			
−	1.639		1.662			
SET BM SD 1663	593.414				593.411	BM: SD 1663; ELEV. FB 3302-13
+	2.028		2.064			FONTEZUELA DR &
=	595.442	-7.293	- 7.297			FIDELIDAD DR S.W COR.
−	9.321		9.361			BT SPK IN LEAD IN CONC
T.P.	586.121					CURB. 1.0 SOUTH OF SOUTH
+	0.701		0.661			CB RET.
=	586.822	- 10.585	- 10.584			
−	11.286		11.245			
T.P	575.536					
+	0.469		0.383			
=	576.005	- 10.776	- 10.777			
−	11.245		11.160			
T.P.	564.760					
+	0.568		0.515			
=	565.328	- 10.242	- 10.243			
−	10.810		10.758			
T.P	554.518					
+	5.810		5.779			
=	560.328	+ 4.686	+ 4.688			
−	1.124		1.091			
T.B.M	559.204				559.198	L&T IN CURB
+	11.419		11.534			
=	570.623	+11.143	+11.145			
−	0.276		0.391			
T.P.	570.347					

76S420 S & E-353 9-55

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JOB NO. 0730.01 SURVEY OF S.D. IN TRACT # 21178 NOTES RED.
SURVEY BY E LANDA DATE
NOTES BY R SMITH DATE 11-2-70 NOTED W. EDMONDSON
INDEXED J. GALE DATE DATE DEC 11 70

F.B. 3362 PG. 14

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	570.347					
+	10.497		10.438			
π	580.844	+9.508	+ 9.508			
−	0.989		0.930			
T.P.	579.855					
+	10.508		10.411			
π	590.363	+9.467	+ 9.464			
−	1.041		0.947			
T.P.	589.322					
+	8.736		8.679			
π	598.058	+ 6.426	6.425			
−	2.310		2.254			
T.P.	595.748					
+	10.201		10.152	10.109		
π	605.949	+ 8.980	+ 8.971	8.979		
−	1.221		1.181	1.130		
T.P.	604.728					
+	10.753		10.722			
π	615.481	+ 9.683	+ 9.686			
−	1.070		1.036			
T.P.	614.411					
+	10.561		10.520			
π	624.972	+ 9.973	+ 9.977			
−	0.588		0.543			
T.P.	624.384					
+	6.680		6.635			
π	631.064	+ 2.419	+ 2.417			
−	4.261		4.218			
FD BM BG 3101	626.803				626.797	BM BG 310 ELEV 626.797 OTTEBEIN 1965 SEE PAGE # 11 FOR DESC.

STORM DRAIN IN TRACT 27178

Notes Ck'd by	Survey of HACIENDA HEIGHTS
Map No.	JN 07 30.01 Tape Std °F
Office Work	Surveyed by E. LANDA
Checked	Notes R. SMITH, Date 12-70
Date	Indexed C. L. GALLI DEC 10 70

F. B. 3362 PG. 15

J. N. 07 30.01

STORM DRAIN IN TRACT NO. 27178
(HACIENDA HEIGHTS)

TOPOG & LOCATION
OF IMPROVEMENTS

DEC. 1970

REF.
F.B 3362-7-8-

PARTY
LANDA
SMITH
PETERSON
SYKES

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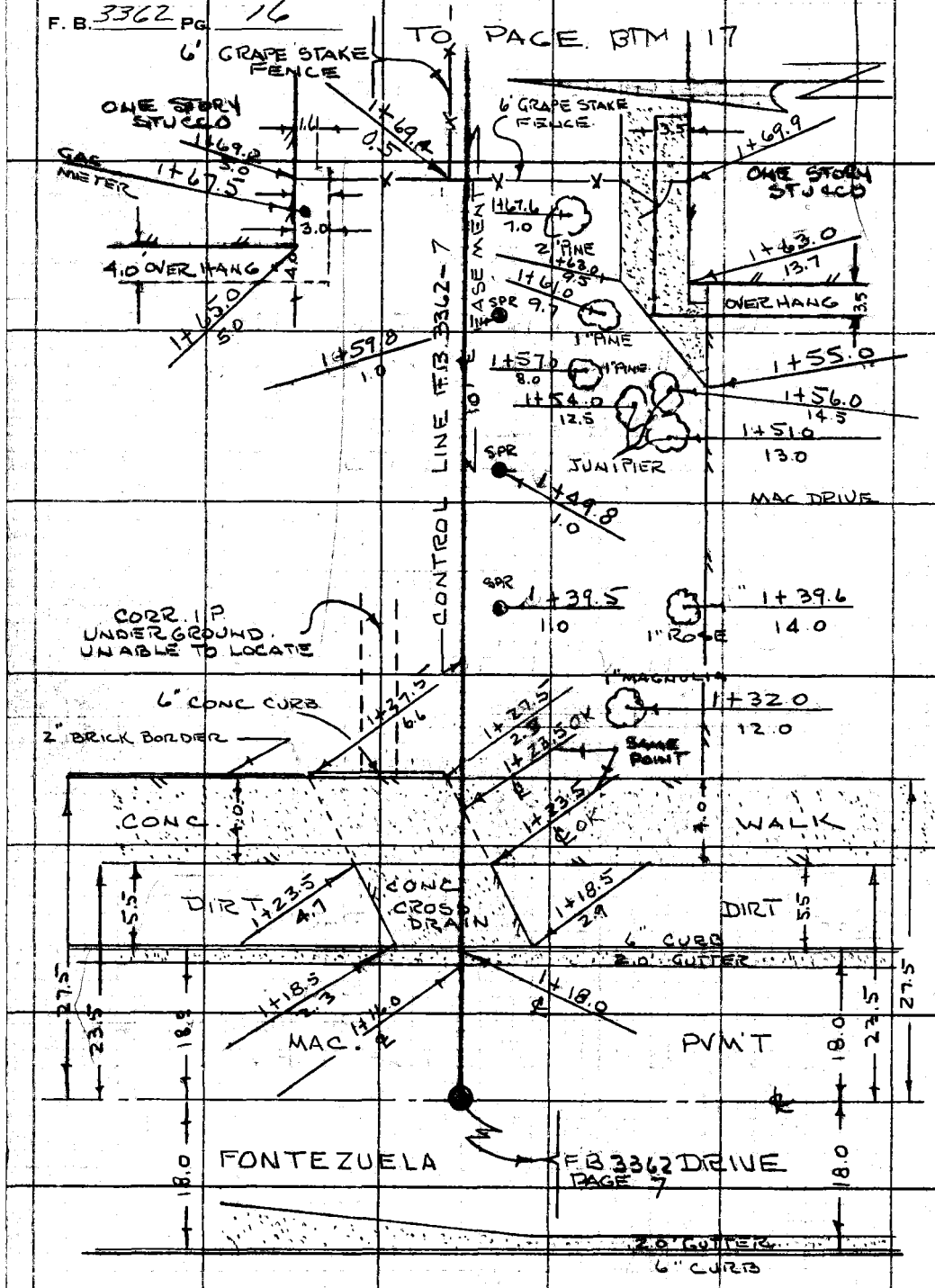
F. B. 3362 PG. 16



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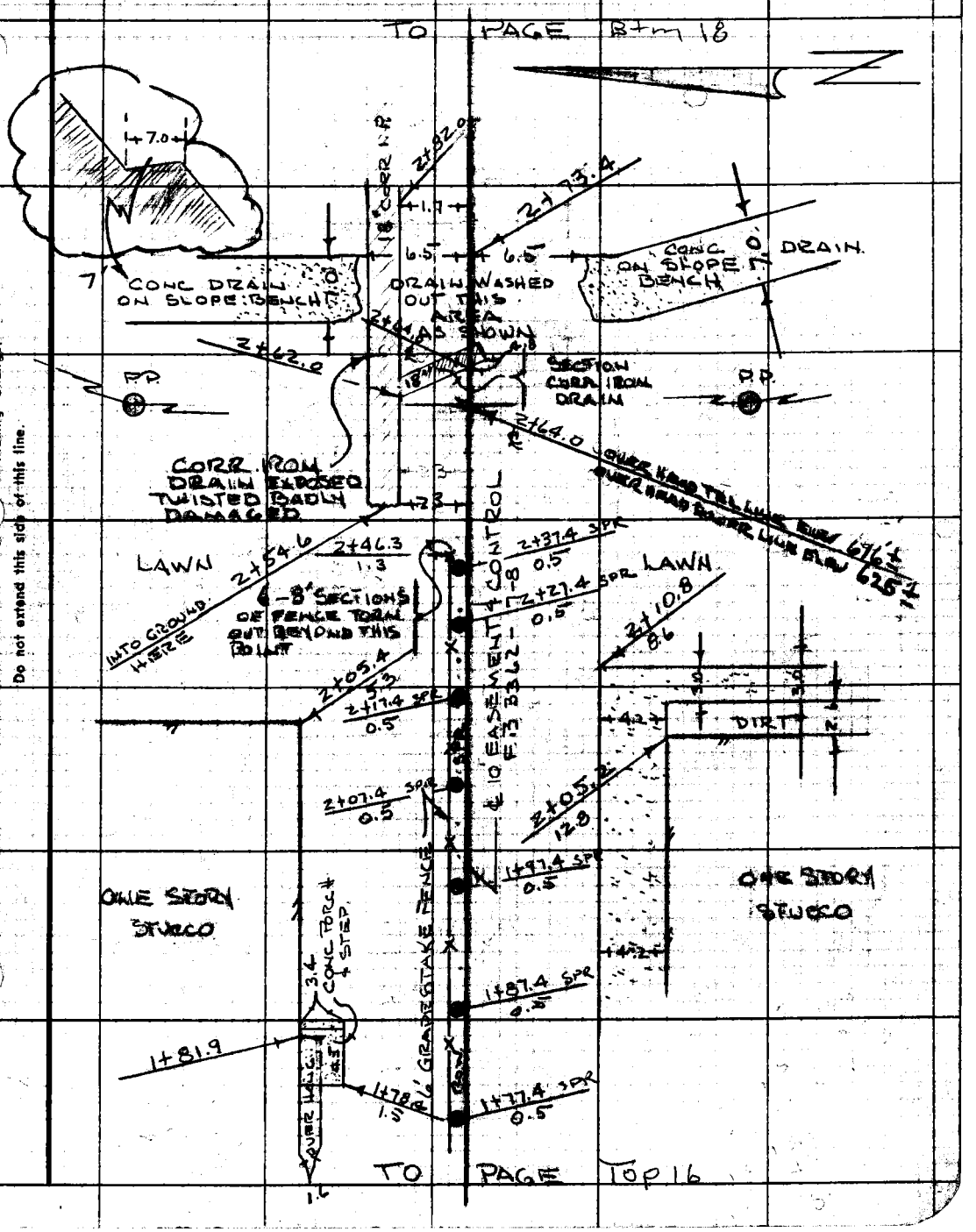
STORM DRAIN IN TRACT 27178

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

Survey of HACIENDA HEIGHTS
JN 0750.01 Tape Std °F
Surveyed by E. LANDA
Notes R. SMITH Date 12-70
Indexed C. L. GALLI

F. B. 3362 PG. 17



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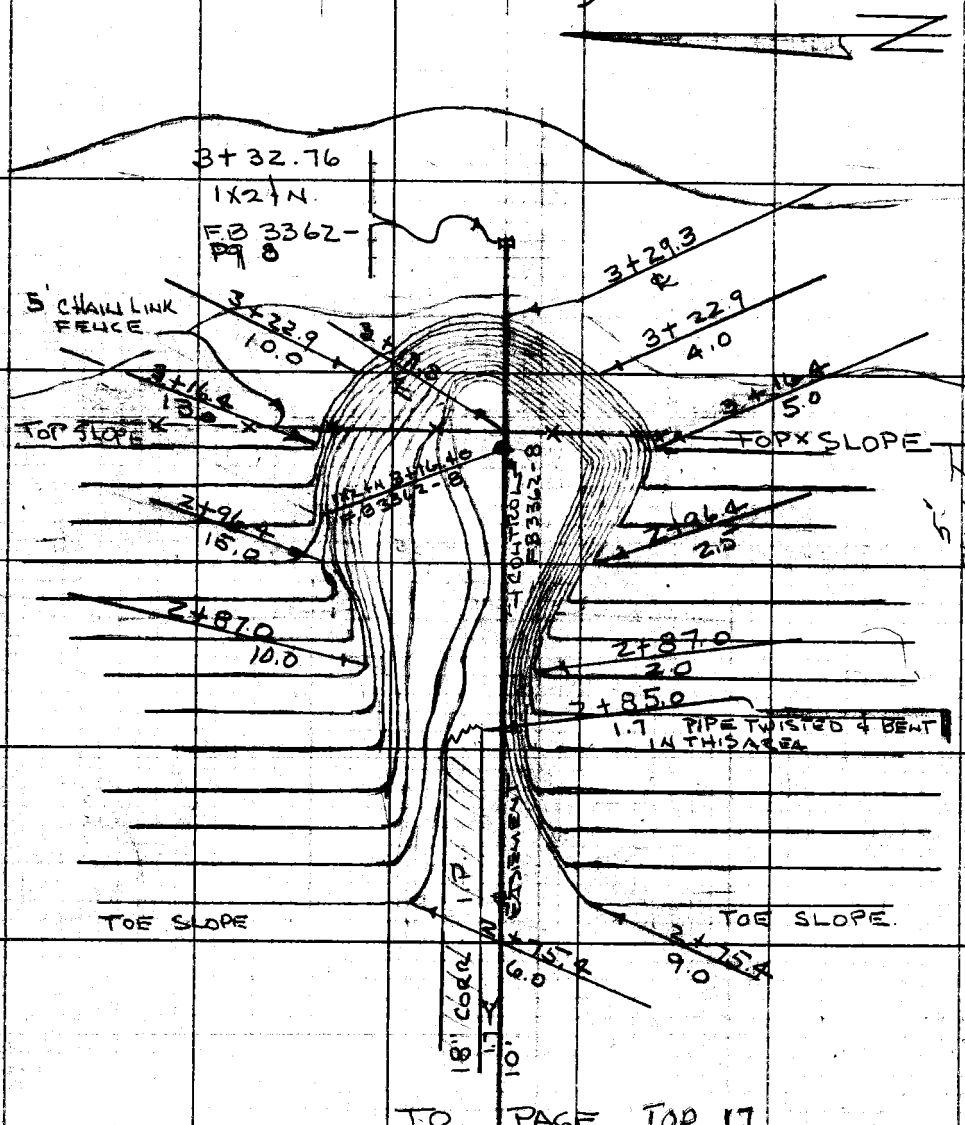
16F309S CER310 3-69

F. B. _____ Pg. 18

TO PAGE

WASH-OUT CAVITY: NOT TO SCALE.
CONTOURS ONLY TO GIVE GRAPHIC
PICTURE OF WHAT IS ON THE
GROUND. (SEE CROSS SECTIONS
FOR ELEVATIONS.)



TO PAGE TOP 17

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F. B. 3362 PG. 19

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0730 01 Division No. 11
Date ____ Date ____ Survey of SD TR Nº 27178
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by E. LANDA Notes Landa Date 12-70
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date DEC 10 '70

STORM DRAIN IN TR. Nº 27178
(HACIENDA AREA)
J.N. 0730.01

CROSS-SECTION

ALONG ℄ OF 10 FT. EASEMENT
FROM FONTEZUELA DR TO TR. LINE

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

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76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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F. B. 3362 Pg. 20 | Job No. 8230.01 | Division No. 11 | Notes Red | Plotted | Profile
Survey of SD 72 N° 27178 | Date | Date | No.
Survey by E. VANDA Notes E | Notes Chk'd. | Checked | X-Sec.
Indexed C. J. GALLI Date 12-70 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	ALONG ℄ EASEMENT
FND BM SD1663				593 41	B.M. SD. 1663 ELEV. = 593.41 ft. FB 3362-13 Fontezuela Dr ℄ Fidelidad Dr. S.W. Cor. 1° ft S. of S. C.R. ⌀ small bt. spt in bd.
0+82				593 05	℄ Top of Cb
"				592 45	" F.L.
"				593 46	7° Lf Top cb ℄ BCR
"				592 82	" " F.L.
"				592 48	10' RT Top Cb
"				591 86	10' " F.L.
0+82.5				592 61	℄ Edge of Gutt
1+00				593 05	℄ St. Pav.
				592 46	10' RT. Pav. St.
			LENKER ROD	593 40	10' Lf Pav. St.
1+16				592 80	℄ Edge of Gutt
1+18				592 63	℄ F.L. " "
"				592 73	℄ F.L. of Drain
"				593 49	℄ Top of Cb
"				592 07	10' RT F.L.
"				592 76	" " F.C.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	ALONG ℄ EASEMENT LINE	
Cont						
1+18				59322	10' Lf. f.L.	
"				59394	" " T.C.	
1+27.5				59360		℄ Back of wlk & T.S.
"				59284	(back wlk)	11.4 RT. (Toe Slope)
"			LENKER ROD	59411	10' Lf. Bckwlk	& Toe slope
1+36.5				5982		℄ Top of bank
"				5983		1.5 RT Top bank
"				5931		10.5 " Toe slope
"				59282		16.6 " mac dr. edge
				5982	10' Lf. grnd. (top bank)	
1+63.0				5983		℄
"				5988		1.5 RT top slope
"				59403		9.0 " Toe & conc. edge
"				59400		13.7 " Bldg. Cor.
"				5982	10' Lf. grnd	
1+69.4				5986		℄ fnc. Line
				5987		1.5 Rt top Bank
				59429		8.4 " Toe - slope
				59428		13.5 " Bldg. Line
				5984	5.0 Lf Bldg. Line	

Profile No. ___ Notes Red ___ Plotted ___ Job No. 0730.01 Division No. 11 F.B. 3362 Pg. 21
Date ___ Date ___ Survey of S.D. TR No. 27178
X-Sec. No. ___ Notes Chkd. ___ Checked ___ Survey by EL Notes EL Date 12-70
Date ___ Date ___ Map No. ___ Indexed C. J. GALL Date ___

76-L-298 CE 307 2-63

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F.B. 336 Pg. 22 | Job No. 07301 | Division No. 11 | Notes Red | Plotted | Profile
Survey of SD TR No. 27178 | Date | No. | X-Sec.
Survey by EL | Notes EL | Notes Chkd. | Checked
Indexed by GALLI | Date 12-70 | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	ALONG ℄ EASEMENT LINE
TP				59258	
1+71 ℄				5988	℄
				5988	1° RT Top slope
				59427	(walk edge) 8.5 " Toe "
				5943	12° " btm Sand bags
				5954	(bldg Line) 13.5 " Top Sandbags
			LENKER ENG	5987	5° Lf. bldg Line
1+80 ℄				5987	℄
1+80 ℄				5985	2° Rt Top bank
"				5945	8° " Toe slope
"				5945	11° " btm sand bag Tile
"				5960	(bldg Line) 13° " Top " " "
+80 ℄				5983	3.2 Lf. grnd ℄ center conc Porch
"				59921	3.3 " Top edge conc "
"				59925	4.9 " bldg Line conc "
2+05.2				5987	℄
"				5985	2° Rt Top bank
"				5956	5° " Toe slope
"				5956	8° " btm bag bank
"				5975	8.5 " Top " "

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.		
2+05 ±				596.3		10 ± rt brk
				596.3		12 ± " b/g Line
				598.5	5 ± Lt. (Bldg cor.)	
2+25				599.1		℄
				599.2		1 ± rt top brk
				596.6		4 " Toe "
				596.6		8 ± Btm sand bags
				598.2		8 ± Top " "
				598.1		11 ± " " "
				595.2	(grnd Level)	12 ± Btm " "
				598.6	10' Lt grnd	
2+48				599.4		℄ 8 ± Top brk
				598.1		4 rt toe
				598.1		7 ± " grnd brk
				599.1		8 ± " top bag
				598.5		10 ± " " "
				598.2		11 ± " brk
				596.3	(grnd Level)	15 ± " Btm
				599.1	10 Lt. grnd.	℄ Toe Slope
				599.0	20 " "	" "

Profile Notes Red ____ Plotted ____ Job No. 07130.01 Division No. 11
No. ____ Date ____ Date ____ Survey of S.D. 114 TRACT # 21118
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by E. PANDA Notes ____ Data
No. ____ Date ____ Date ____ Map No. ____ Indexed E. J. GALL Date ____

F.B. 3362 Pg. 23

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	LT	℄	RT
2+57.0				599.6	8.0' TOE SLOPE	℄	TOP SAND BAGS
2+67.0				601.0	7.0' BOT		
				608.4	7.0' TOP & BRK		
				608.8	20.0' TOP SLOPE & BRK		
2+70.0				603.1			6.0' BOT
				608.3			6.0' TOP & BRK
				608.6			20.0' TOP SLOPE & BRK
2+73.5				602.5		℄	BOT
				608.3		℄	TOP & BRK
2+75.4				609.0		℄	BRK
				608.9	6.0' TOE SLOPE		
				608.3	20.0' " "		
				608.4			9.0' TOE SLOPE
				608.3			20.0' " "
3+16.4				619.8		℄	
				623.1	10.5' BOT & BRK		
				635.2	13.0' TOP		
				620.6			2.5 BOT & BRK
				635.7			5.0 TOP

LEAKER ROD USED

CONT'D NEXT PAGE

F. B. 3362 PG. 24 | Job No. 0730.01 | Division No. | Notes Red | Plotted | Profile
Survey of SD IN TRACT # 27178 | Date | Date | No. | X-Sec.
Survey by E. [illegible] | Notes R. SMITH | Notes Chkd | Checked | No.
Indexed C. L. GALLO | Date | Date | Date

76-L-298 CE 307 5-66

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Profile Notes Red ____ Plotted ____ Job No. 0730.01 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. IN TRACT # 27178
X-Sec. Notes Chk'd. ____ Checked ____ Survey by E. LANDA Notes R.S. Date 12-1-70
No. ____ Date ____ Date ____ Map No. ____ Indexed G.J. GALL Date ____

F.B. 3362 PG. 25

STATION	B. S.	H. I.	F. S.	ELEV.	LT	℄	RT
3+16.4				635 5	20.0' BOT BRK + TOP SLOPE.		
↓				637 2	21.0' TOP "		
3+23.0				633 6			10.0' BOT BRK
↓				635 3			13.0' " "
3+28.3				636 0			20.0' TOP SLOPE + BRK
3+29.3		LEWKER ROD USED		624 0		℄	BOT.
↓				634 5		℄	TOP
3+32.8				634 7		℄	@ 1x2
3+ 34.8				635 0		℄	BOT BRK
3+35.8				636 8		℄	TOP BRK
3+50.0				635 7		℄	
↓				635 3	10.0' FIELD ELEV		
				635 6			10.0' FIELD ELEV.
T.P.				627 79			
T.P				619 17			
T.P				610 49			
T.P				602 69			
T.P				594 99			
FD BM SD. 1663				593 48	BM. SD. 1663 ELEV		593.41 F.B 3362-13

SEE TOP PAGE # 20

F. B. 3362 Pg. 26 | Job No. Division No. Notes Red Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chk'd. Checked X-Sec.

Indexed Date Date Date No.

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

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76-L-298 CE 307 5-66

NOTES RED _____ JOB NO. 0301.02 SURVEY OF S.D. #1250 Line "C" F. B. 3362 PG. 35

DATE _____ SURVEY BY D. S. FOULGER

NOTES CHKD. _____ NOTES BY _____ DATE 4-29-71

DATE _____ INDEXED _____ DATE JUN 3 '71

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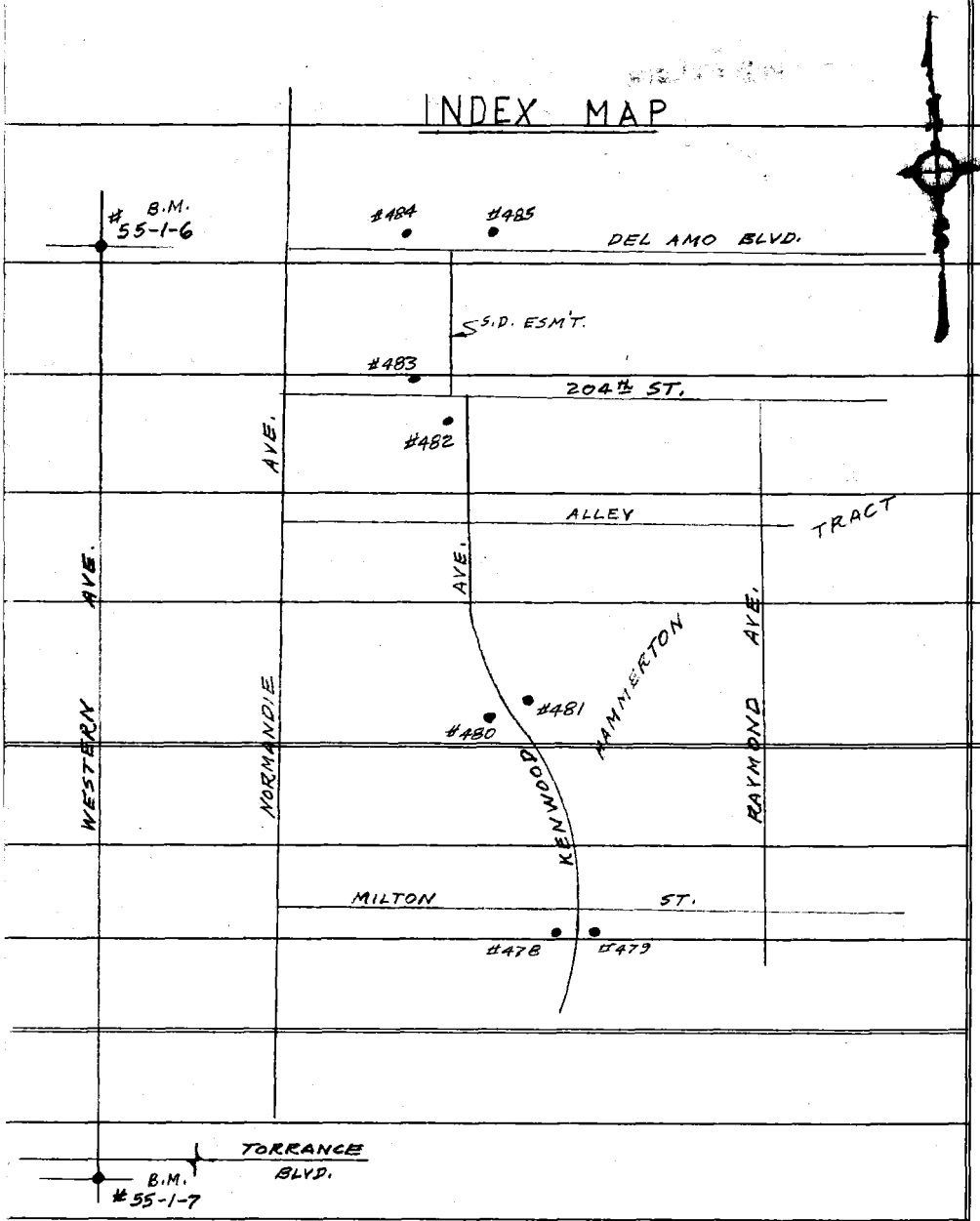
765420 S & E-353 4-54

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						STORM DRAIN PROJECT NO. 1250
						BENCH LEVELS
						LINE "C"
					J.N. 0301.02	
			April 29, 1971			
	References:			Party:		
	FIB. 2447 – 85, 86			D. Foulger		
				A. Caro		
				G. Masuda		
				H. Mitchell		

F. B. 3362 PG. 36

JOB NO. 0301.02 SURVEY OF S.D. #1250 Line "C" NOTES RED.
SURVEY BY D. S. FOULGER DATE
NOTES BY D.F. DATE 4-29-71 NOTES CHKD.
INDEXED O. J. GALL DATE DATE

INDEX MAP



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

769420 S & E-353 4-54

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B.M. (Sd.)	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. 55-1-7	37.086					B.M. 55-1-7 ELV. 37.086 (1960 adj)
						WESTERN AVENUE AND TORRANCE BOULEVARD ON THE CENTERLINE OF WESTERN AVENUE, 101.6 FEET NORTHEASTERLY OF A NAIL AND TIN IN POWER POLE NO. 897039E, 61.5 FEET SOUTHEASTERLY OF A LEAD AND SPIKE IN CURB, 60.2 FEET SOUTHEASTERLY OF A LEAD AND TACK IN CURB ON NORTH SIDE OF RAILROAD TRACKS, 38.9 FEET SOUTHEASTERLY OF A LEAD AND TACK IN CURB ON SOUTH SIDE OF RAILROAD TRACKS, 58.0 FEET NORTHWESTERLY OF CHISEL CROSS IN TRAFFIC SIGNAL, 19.0 FEET SOUTH OF RAILROAD TRACKS, SET IN CONCRETE ABOUT 10 INCHES BELOW THE STREET SURFACE IN A WELL AND PROTECTED BY A CAST IRON COVER MARKED "CITY OF L.A. ENGINEERING MONUMENT".
+	5.547		5.665			
π	42.633	+0.842	+0.841			
−	4.705		4.824			
T.P.	37.928					Spk
+	5.828		5.994			
π	43.756	+3.303	+3.304			
−	2.525		2.690			
T.P.	41.231					"
+	6.204		6.082			
π	47.435	+2.641	+2.640			
−	3.563		3.442			
T.P.	43.872					"
+	6.222		6.128			
π	50.094	+2.423	+2.421			
−	3.799		3.707			
T.P.	46.295					"

NOTES RED. _____ JOB NO. 0301.02 SURVEY OF S.O. #1250 LINE "C"
DATE _____ SURVEY BY D. S. FOULLER
NOTES CHKD. RGB NOTES BY D.F. DATE 4-29-71
DATE 6-13-71 INDEXED G. J. [illegible] DATE JM 3-71

F.B. 3362 Pg. 37

768420 S & E-353 4-54

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JOB NO 0301.02 SURVEY OF S.P. #1250 LINE "C" NOTES RED
SURVEY BY D.S. FOULGER DATE 4-29-71 NOTES CHKD R&B
NOTES BY D.F. DATE 6-13-71
INDEXED G.S. CALU DATE

F.B. 3362 Pg. 38

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
47.488	46.295					Spk
+	5.920		5.994			
π	52.215	+2.657	+2.656			
−	3.263		3.338			
T.P.	48.952					"
+	6.207		6.029			
π	55.159	+0.840	+0.840			
−	5.367		5.189			
T.P.	49.792					"
+	4.365		4.463			
π	54.157	−1.480	−1.480			
−	5.845		5.943			
T.P.	48.312					"
+	5.404		5.498			
π	53.716	+0.602	+0.601			
−	4.802		4.897			
T.P.	48.914					"
+	5.913		5.972			
π	54.827	+2.011	+2.014			
−	3.902		3.958			
T.P.	50.925					"
+	6.148		6.236			
π	57.073	+2.781	+2.781			
−	3.367		3.455			
T.P.	53.706					"
+	6.215		6.149			
π	59.921	+1.519	+1.516			
−	4.696		4.633			
T.P.	55.225					"

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	55.225					Spk
+	4.966		5.048			
π	60.191	-0.790	-0.792			
−	5.756		5.840			
T.P.	54.435					"
+	3.945		4.065			
π	58.380	-1.153	-1.153			
−	5.098		5.218			
T.P.	53.282					"
+	3.165		3.253			
π	56.447	-2.878	-2.876			
−	6.043		6.129			
x B.M. 55-1-6	50.404			AV. 50.4015		B.M. 55-1-6 ELEV. 50.363 (1960 ADJ.)
						WESTERN AVENUE AND DEL AMO BOULEVARD AT THE CENTERLINE INTERSECTION, 55.2 FEET NORTHWESTERLY OF A LEAD AND TACK IN THE SOUTH END OF CURB RETURN AND 53.7 FEET NORTHWESTERLY OF A LEAD AND TACK IN THE EAST END OF THE CURB RETURN IN THE SOUTHEAST CORNER OF THE INTERSECTION, 53.7 FEET SOUTHEAST OF A LEAD AND TACK IN THE CURB IN THE NORTHEAST CORNER OF THE INTERSECTION, 48.7 FEET NORTHEASTERLY OF NAIL AND TIN IN POWER POLE No. 747164E IN THE SOUTHWEST CORNER OF THE INTERSECTION, SET IN CONCRETE ABOUT 10 INCHES BELOW THE STREET SURFACE IN A WELL AND PROTECTED BY A CAST IRON COVER MARKED "L.A. CITY ENGR. MON".
+	6.220		6.142			
π	56.624	+2.897	+2.897			
−	3.323		3.245			
T.P	53.301					Spk.

NOTES RED ____ JOB NO. 0301.02 SURVEY OF S.D. #1250 LINE "C"
DATE ____ SURVEY BY D. S. FOULGER
NOTES CHKD. RGD NOTES BY P.F. DATE 4-30-71
DATE 6-13-71 INDEXED G. J. GALLO DATE 3 71

F.B. 3362 PG. 39

765420 S & E-353 4-54

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JOB NO 0301.02 SURVEY OF S.D. #1250 Line 2 " NOTES RED
SURVEY BY D.S. FOULGER DATE
NOTES BY D.F. DATE 4-30-71 NOTES CHKD R.C.B.
INDEXED G.J. GALEB DATE DATE 6-13-71

F.B. 3362 Pg. 40

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	53.301					Spk
+	5.196		5.338			
∧	58.497	+1.147	+1.144 ✓			
—	4.049		4.194			
T.P.	54.448					"
+	5.961		5.884			
∧	60.409	+0.068	+0.066 ✓			
—	5.893		5.818			
T.P.	54.516					"
+	4.821		4.907			
∧	59.337	-0.988	-0.991 ✓			
—	5.809		5.898			
T.P.	53.528					"
+	4.622		4.779			
∧	58.150	-1.213	-1.210 ✓			
—	5.835		5.987			
T.P.	52.315					"
+	4.822		4.913			
∧	57.137	-0.941	-0.940 ✓			
—	5.763		5.853			
T.P.	51.374					"
+	3.841		3.783			
∧	55.215	-2.307	-2.307 ✓			
—	6.148		6.090			
T.P.	49.067					"
+	2.519		2.446			
∧	51.586	-3.485	-3.485 ✓			
—	6.004		5.931			
T.P.	45.582					"

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	45.582					Spk
+	1.528		1.408			
⊼	47.110	-4.680	-4.680			
−	6.208		6.088			
T.P.	40.902					Spk
+	4.738		4.747			
⊼	45.640	+1.173	+1.172			
−	3.565		3.575			
T.P.	42.075					1x2
+	5.523		5.346			
⊼	47.598	+1.699	+1.700			
−	3.824		3.646			
T.P.	43.774					1x2
+	5.776		5.597			
⊼	49.550	-0.050	-0.050			
−	5.826		5.647			
T.P.	43.724					1x2
+	3.567		3.422			
⊼	47.291	-1.937	-1.934			
−	5.504		5.356			
T.P.	41.787					1x2
+	5.785		5.615			
⊼	47.572	+0.239	+0.236			
−	5.546		5.379			
T.P.	42.026					1x2
+	4.232		4.014			
⊼	46.258	-1.372	-1.369			
−	5.604		5.383			
T.P.	40.654					1x2

NOTES RED. _____ JOB NO. 0301.02 SURVEY OF S.D. #1250 LINE C
DATE _____ SURVEY BY D. S. FOULGER
NOTES CHKD. [illegible] NOTES BY R.F. DATE [illegible]
DATE 6-13-71 INDEXED [illegible] DATE [illegible]

F.B. 3362 PG. 41

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	40.654					1x2
+	5.572		5.390			
⊼	46.226	+0.116	+0.115			
−	5.456		5.275			Spk
T.P.	40.770					
+	3.567		3.722			
⊼	44.337	−2.399	−2.400			
−	5.966		6.122			
T.P.	38.371					"
+	3.482		3.392			
⊼	41.853	−2.705	−2.705			
−	6.187		6.097			
T.P.	35.666					"
+	4.265		4.146			
⊼	39.931	−1.910	−1.910			
−	6.175		6.056			
T.P.	33.756					"
+	3.628		3.577			
⊼	37.384	−2.487	−2.487			
−	6.115		6.064			
T.P.	31.269					"
+	3.474		3.587			
⊼	34.743	−2.544	−2.546			
−	6.018		6.133			
T.P.	28.725					"
+	3.803		3.827			
⊼	32.528	−2.345	−2.346			
−	6.148		6.173			
T.P.	26.380					"

JOB NO. 0301.02 SURVEY OF S.D. #1250 LINE "C" NOTES RED.
SURVEY BY D. S. FOULGER DATE
NOTES BY D.F. DATE 4-30-71 NOTES CHKD. RGB
INDEXED G. L. GADD DATE DATE 6-13-71

F. B. 3362 PG. 42

765420 S & E-353 4-54

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NOTES RED _____ JOB NO 0301.02 SURVEY OF S.D. #11250 Line C"
DATE _____ SURVEY BY D.S. FOLGER DATE 5-3-71
NOTES CHKD RGB NOTES BY R.F. DATE _____
DATE 6-13-71 INDEXED [illegible] DATE [illegible]

F.B. 3362 Pg. 43

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	26.380					Spk
+	2.988		3.164			
⊼	29.368	-2.635	-2.637			
—	5.623		5801			
T.P.	23.745					"
+	4.105		4.033			
⊼	27.850	-0.662	-0.661			
	4.767		4.694			
(Set) B.M. SD #478	23.083				23.068	B.M. S.D. # 478 EL 23.068 Kenwood Ave & Milton ST. S.W. Cor. P.K. in cb. 20' S. of S. cb. Ref.
+	4.822		4.916			
⊼	27.905	-0.485	-0.487			
—	5.307		5.403			
(Set) B.M. SD #479	22.598				22.581	B.M. S.D. # 479 EL 22.581 Kenwood Ave & Milton ST. S.E. Cor P.K. in cb. 25' S. of S. cb. Ref.
+	5.458		5.586			
⊼	28.056	+1.821	+1.821			
—	3.637		3.765			
T.P.	24.419					Spk
+	6.088		6.193			
⊼	30.507	+2.292	+2.292			
—	3.796		3.901		26.694	B.M. SD # 480 EL. 26.694 Kenwood Ave & 204TH ST. ± 381' S. of the Int. P.K. in W. cb. in front of House # 20503
(Set) B.M. SD #480	26.711					
+	5.011			5093		
⊼	31.722	-0.031		-0.031		
—	5.042			5.124		
(Set) B.M. SD #481	26.680				26.662	BM SD #481 EL. 26.662 Kenwood Ave & 204th ST. ± 379' S. of the Int. P.K. in E. cb. in front of House # 20506.

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. S.D.#481	26.680					See Pg.
+	5.959		6.004			
⊼	32.639	+1.993	+1.996			
−	3.966		4.008			
T.P.	28.673					Spk
+	5.514		5.598			
⊼	34.187	+1.065	+1.064			
−	4.449		4.534			
(set) B.M. S.D.#482	29.738				29.721	B.M. S.D.#482 EL 29.721
+	5.346		5.442			Kenwood Ave & 204Th ST. S.W. Cor.
⊼	35.084	+1.602	+1.604			P.K. in cb. 25' S. of S. Cb. Ret
−	3.744		3.838			
(set) B.M. S.D.#483	31.340				31.324	B.M. S.D.#483 EL 31.324
						Kenwood Ave & 204Th ST 77.5' W.
+	6.077		6.187			of the Int. P.K. in N. cb. of 204Th ST.
⊼	37.417	+4.026	4.027			
−	2.051		2.160			
T.P.	35.366					1x2
+	5.273		5.376			
⊼	40.639	+4.746	+4.749			
−	0.527		0.627			
T.P.	40.112					"
+	4.806		5.127			
⊼	44.918	+2.268	+2.266			
−	2.538		2.861			
(set) B.M. S.D.#484	42.380				42.364	B.M. S.D.#484 EL 42.364
						Normandie Ave & DelAmo Blvd.
						± 257' E. of the Int. Bt. Spk in
						P.P. #151877M N. Side of DelAmo
						Blvd.

JOB NO. 0301.02 SURVEY OF S.D. #1250 Line "C" NOTES RED.
SURVEY BY D. S. FOULGER DATE
NOTES BY D.F. DATE 5-3-71 NOTES CHKD. RGB
INDEXED G. I. GALLI DATE DATE 6-13-71

F.B. 3362 PG. 44

76S420 S & E-353 4-54

PLEASE RETURN TO
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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
(Set) B.M. S.D. 484	42.380					(See. pg. 44)
+	4.269		4.108			
⊼	46.649	+0.606	+0.607			
—	3.663		3.501			
(Set) B.M. S.D. # 485	42.986				42.970	B.M. S.D. # 485 EL 42.970 Normandie Ave & Del Amo Blvd. ± 412' E. of the Int. Bt. Spk in P.P. # 151876 M. N. Side of Del Amo Blvd.
+	3.484		3.355			
⊼	46.470	-1.688	-1.689			
—	5.172		5.044			
T.P.	41.298					1x2
+	5.424		5.376			
⊼	46.722	-0.684	-0.685			
—	6.108		6.061			
T.P.	40.614					Spk.
+	4.642		4.769			
⊼	45.256	-0.105	-0.108			
—	4.747		4.877			
T.P.	40.509					1x2
+	5.547		5.747			
⊼	46.056	+1.400	+1.399			
—	4.147		4.348			
T.P.	41.909					1x2
+	4.865		4.768			
⊼	46.774	+0.938	+0.936			
—	3.927		3.832			
T.P.	42.847					1x2
+	4.425		4.601			
⊼	47.272	-0.709	-0.707			
—	5.134		5.308			
T.P.	42.138					"

NOTES RED. _____ JOB NO. 0301.02 SURVEY OF S.D. # 1250 LINE "C"
DATE _____ SURVEY BY D. S. FOULGER
NOTES CHKD. RGB NOTES BY D.F. DATE 5-3-71
DATE 6-13-71 INDEXED G. J. [illegible] DATE JUN 3 71

F. B. 3362 PG. 45

769420 S & E-353 4-54

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JOB NO 0301.02 SURVEY OF S.D. #1250 LINE "C" NOTES RED.
SURVEY BY D.S. FOULGER DATE
NOTES BY D.F. DATE 5-3-71 NOTES CHKD. R&B
INDEXED G.J. GALLI DATE DATE 6-13-71

F.B. 3362 PG. 46

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	42.138					1 X 2
+	4.353		4.446			
∧	46.491	-1.515'	-1.517'			
−	5.868		5.963			
T.P.	40.623					"
+	5.425		5.310			
∧	46.048	+1.701'	+1.702'			
−	3.724		3.608			
T.P.	42.324					"
+	5.508		5.768			
∧	47.832	+1.364'	+1.363'			
−	4.144		4.405			
T.P.	43.688					"
+	4.880		4.986			
∧	48.568	-0.240'	-0.239'			
−	5.120		5.225			
T.P.	43.448					"
+	6.215		6.018			
∧	49.663	+1.762'	+1.760'			
−	4.453		4.258			
T.P.	45.210					"
+	4.961		4.810			
∧	50.171	-0.906'	-0.908'			
−	5.867		5.718			
T.P.	44.304					"
+	4.597		4.454			
∧	48.901	-0.973'	-0.974'			
−	5.570		5.428			
T.P.	43.331					"

765420 S & E-353 4-54

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NOTES RED _____ JOB NO. 0301.02 SURVEY OF S.D. # 1250 LINE C
DATE _____ SURVEY BY D. S. FOULGER DATE 5-3-71
NOTES CHKD. RBB NOTES BY D.F. DATE _____
DATE 6-13-71 INDEXED G. J. GALLI DATE JN 3 71

F.B. 3362 Pg. 47

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	43.331					1×2
+	5.267		5.148			
∧	48.598	-0.834	0.835			
−	6.101		5.983			
T.P.	42.497					"
+	5.148		4.984			
∧	47.645	-0.123	0.123			
−	5.271		5.107			
T.P.	42.374					"
+	4.928		4.794			
∧	47.302	-0.605	0.604			
−	5.533		5398			
T.P.	41.769					"
+	4.892		4.923			
∧	46.661	+0.585	+0.585			
−	4.307		4.238			
T.P.	42.354					"
+	3.108		3.225			
∧	45.462	-2.322	-2.322			
−	5.430		5.547			
T.P.	40.032					"
+	3.544		3.613			
∧	43.576	-1.757	-1.757			
−	5.301		5.370			
T.P.	38.275					"
+	5.029		4.994			
∧	43.304	-1.162	-1.160			
−	6.191		6.154			
B.M. 55-1-7	37.113					B.M. 55-1-7 EL. 37.086 (1960 adj.) (see Pg. 37 for description)

F. B. 3362 PG. 48

JOB NO 0301.02 SURVEY OF S.D. #1250 Line "C" NOTES RED. _____

SURVEY BY D. S. FOULGER DATE _____

NOTES BY D.F. DATE 5-3-71 NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

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

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720 LOS ANGELES COUNTY ENGINEERING BLDG.

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769420 S & E-353 4-54

Notes Ck'd by R. MANOR	Survey of S.D. #1250 Line "C"
Map No.	JN 0303.00 Tape 0260 Std. 68 °F
Office Work	Surveyed by D. S. FOULGER
Checked	Notes D.F. Date 5-5-71
Date	Indexed G. J. GALLI JR 3 71

F. B. 3362 PG. 49

STORM DRAIN PROJECT NO. 1250

CENTER-LINE OF STREETS

LINE "C"

J.N. 0303.00

May 5, 1971

References:
HAMMERTON TRACT - 1 & 3
F.B. 1788 -
RDFB 0519 -

Party:
D. Foulger
A. Cayo
G. Masuda
H. Mitchell

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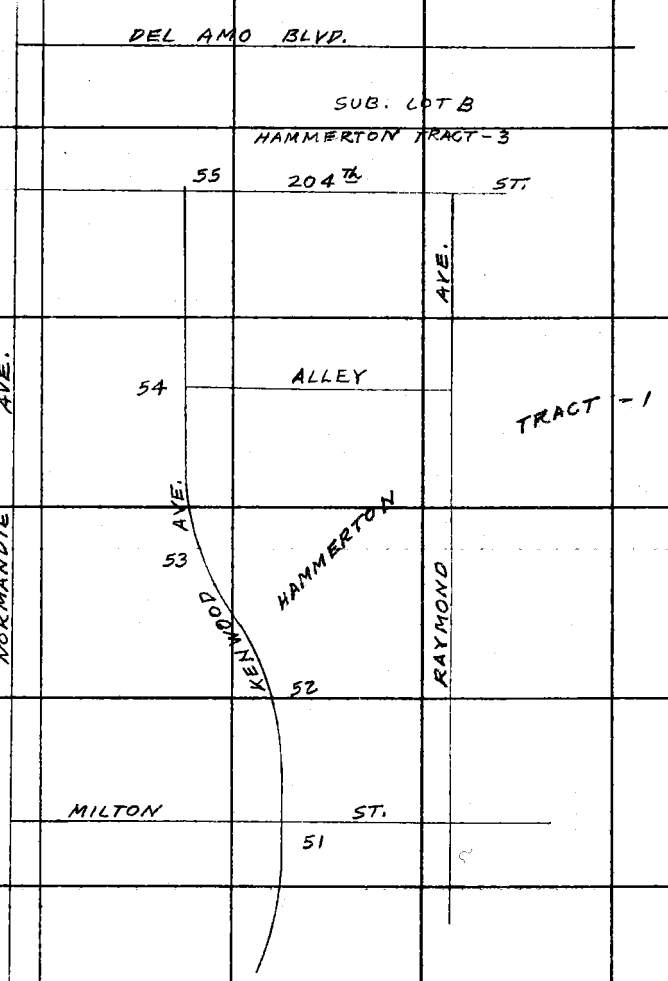
16F309s CE#310 3-69

F. B. 3362 PG. 50

INDEX MAP



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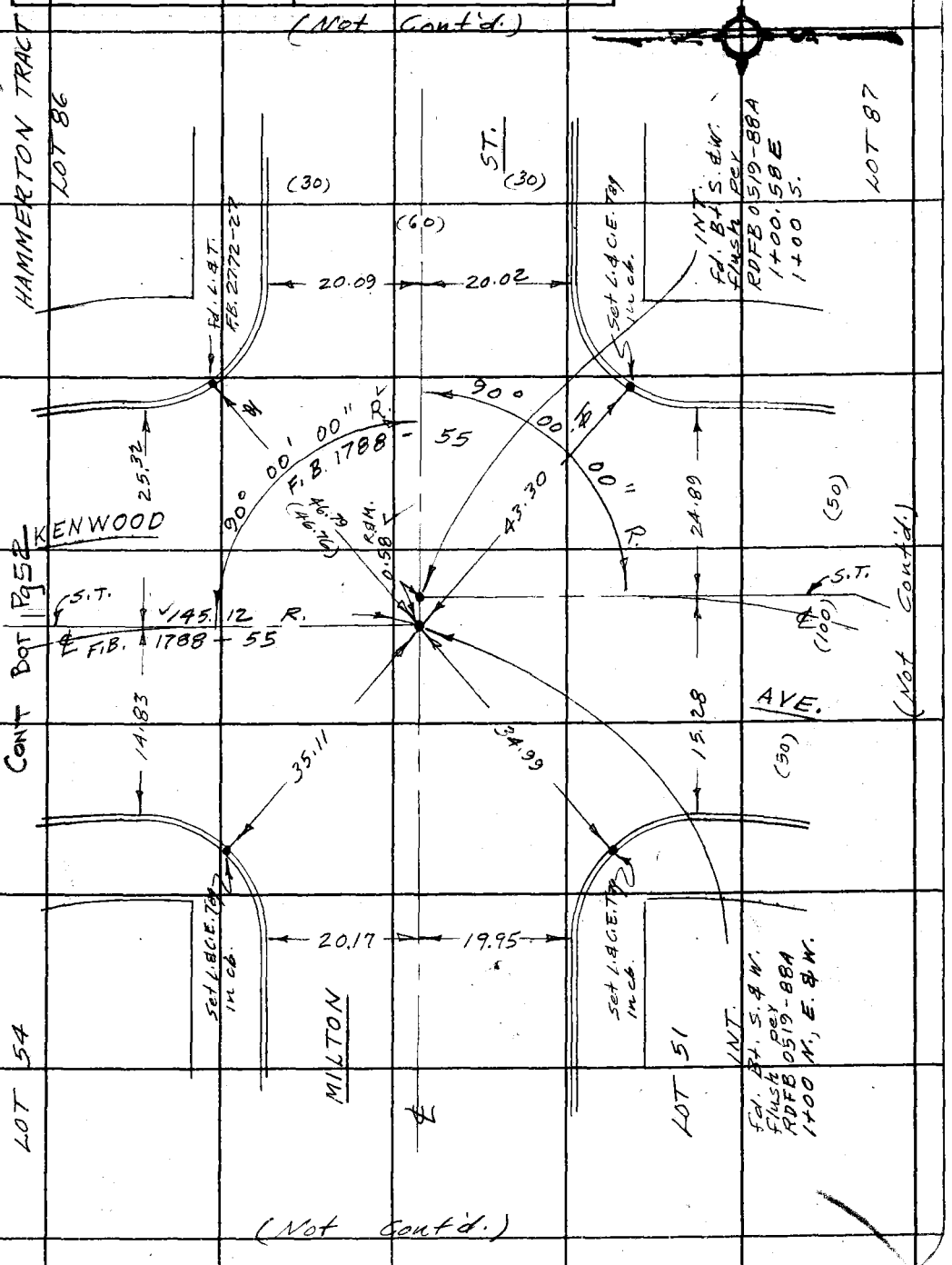
Notes Ck'd by	Survey of S.D. #1250 Line "C"
Map No.	JN 0303.00 Tape 0260 Std. 68 °F
Office Work	Surveyed by D. S. FOULGER
Checked	Notes D. F. Date 5-5-71
Date	Indexed [illegible] JUN 3 71

F. B. 336 2 PG. 51

W526A-6



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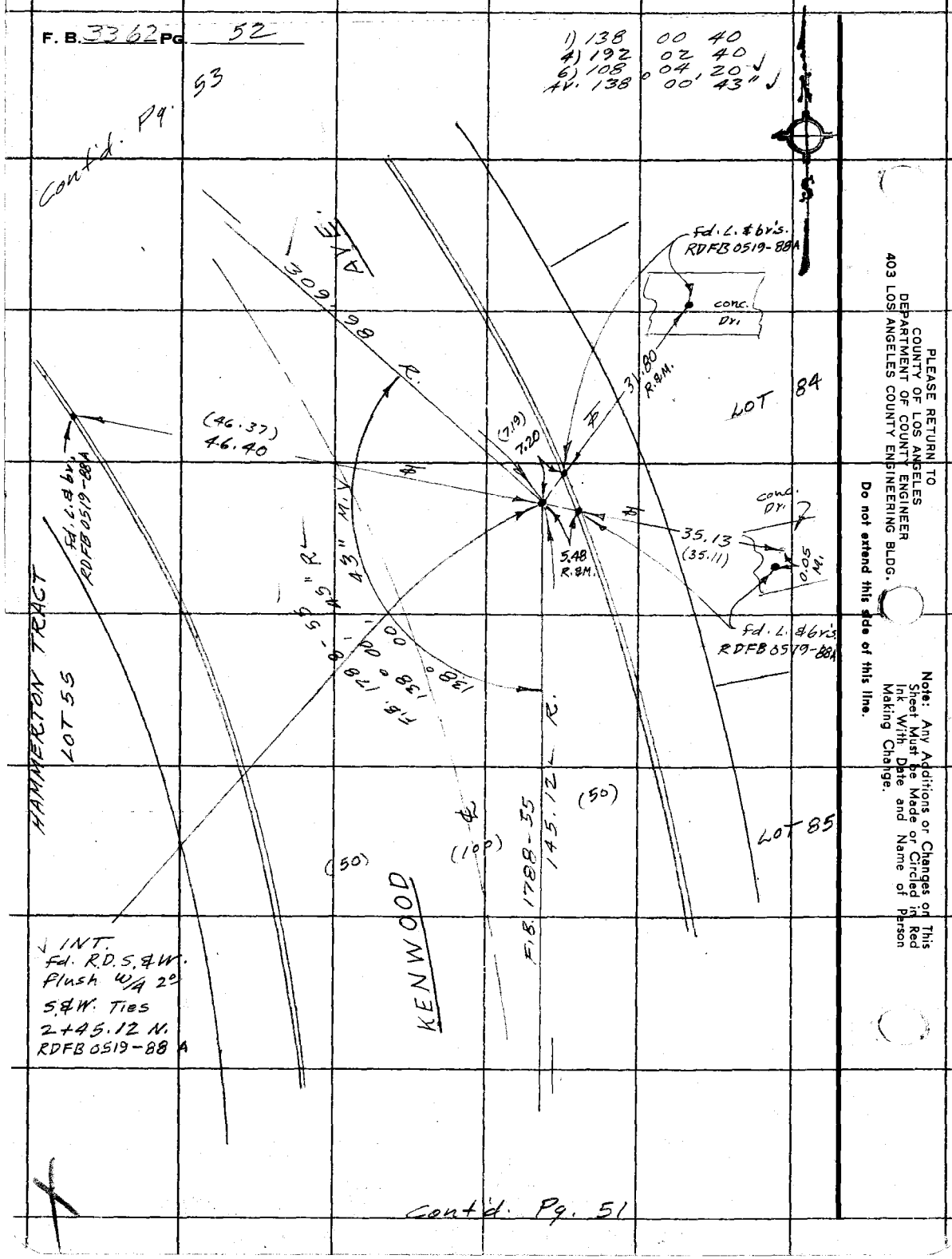
76F309S CE#310 3-68

F. B. 3362 Pg. 52

53

Cont'd. Pg.

1) 138 00 40
4) 192 02 40
6) 108 04 20
Av. 138 00 43



Cont'd. Pg. 51

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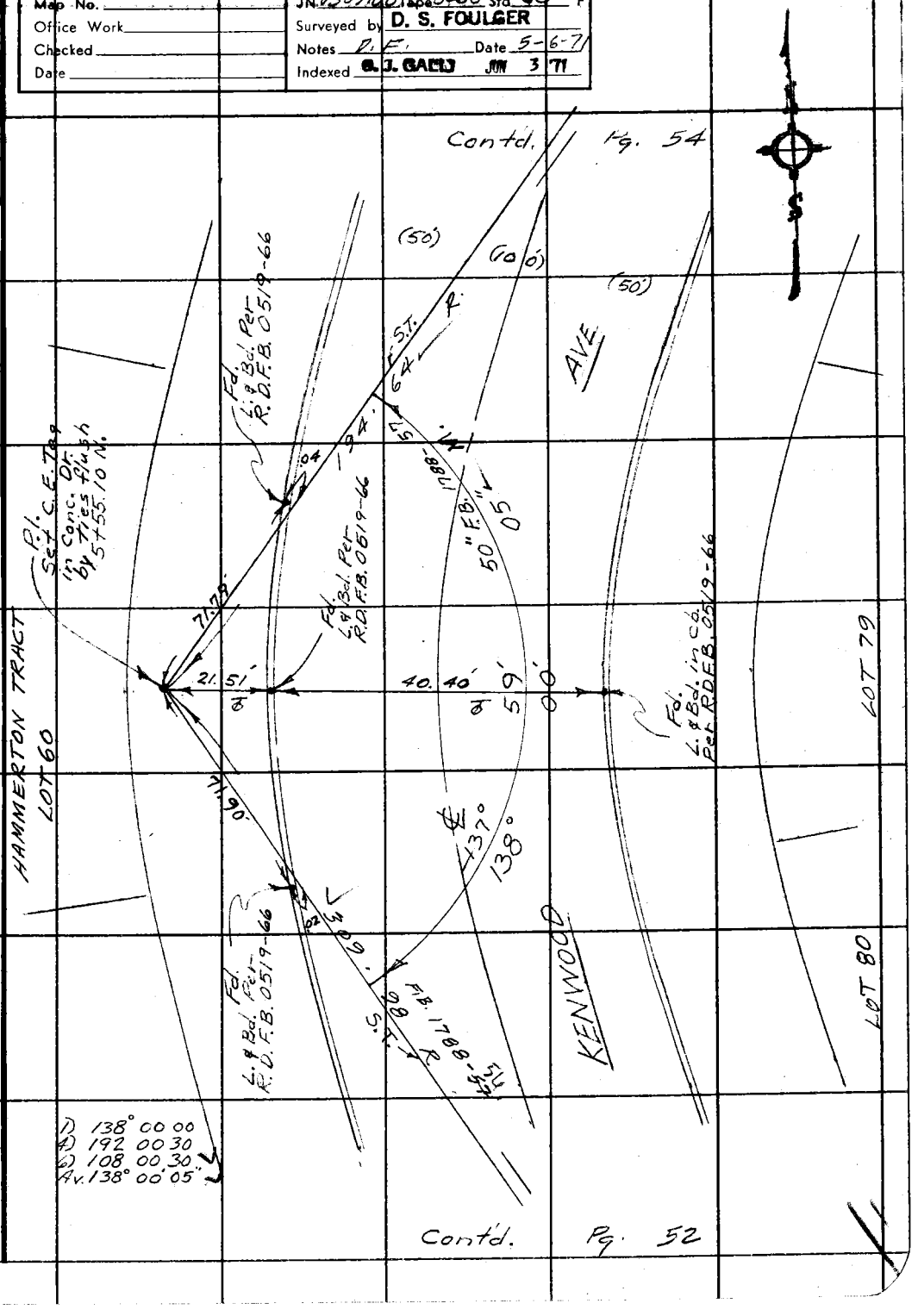
Notes Ck'd by R. MANOR	Survey of S.D. #1250 Line "C"	F. B. 3362 PG. 53
Map No.	JN 0303.00 Tape 0260 Std 68 °F	
Office Work	Surveyed by D. S. FOULGER	
Checked	Notes D. F. Date 5-6-71	
Date	Indexed G. J. GALLI JUN 3 '71	

WS 26-A-6



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76F309S CE#310 3-68

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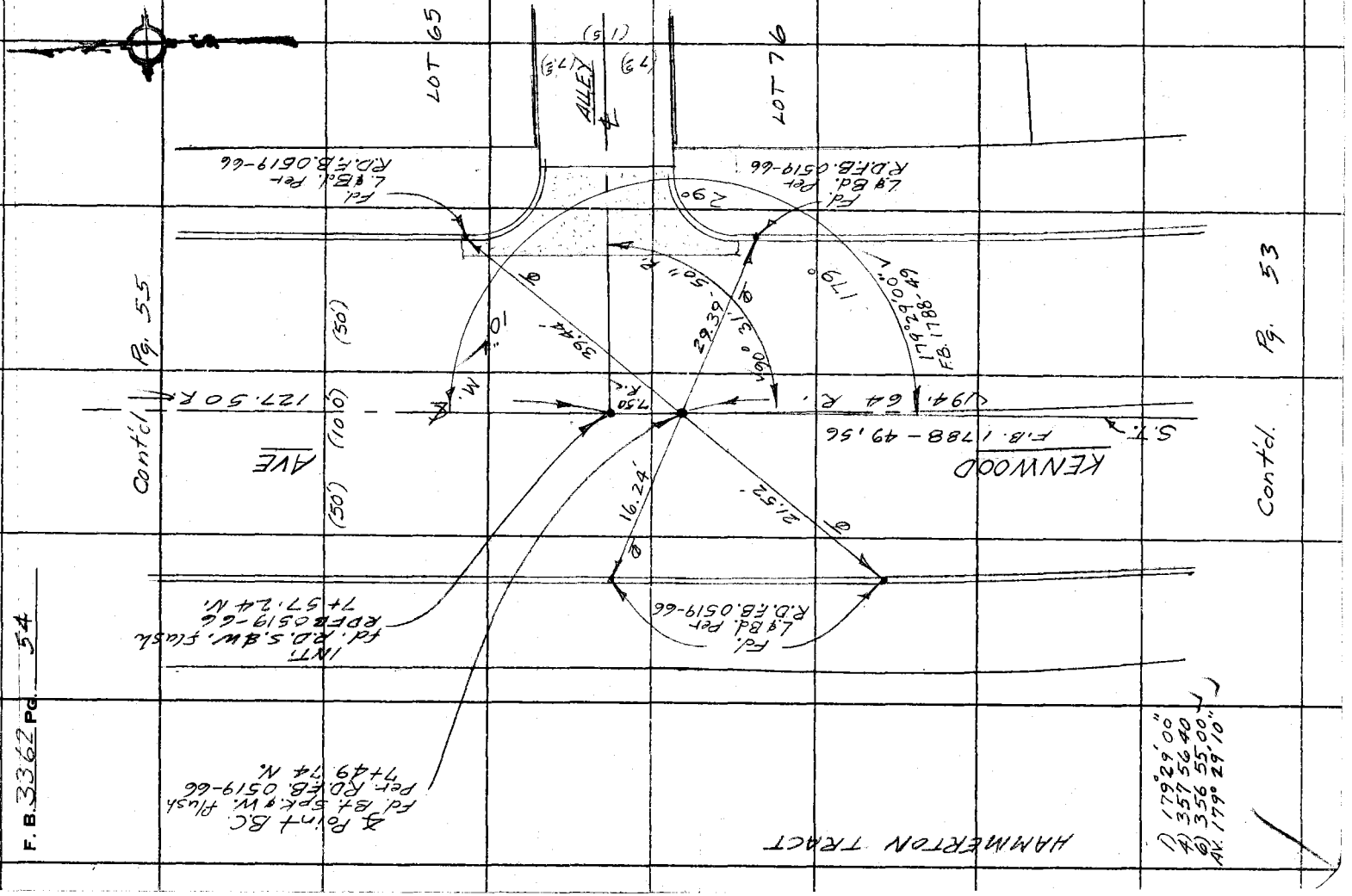
WS26, A-6



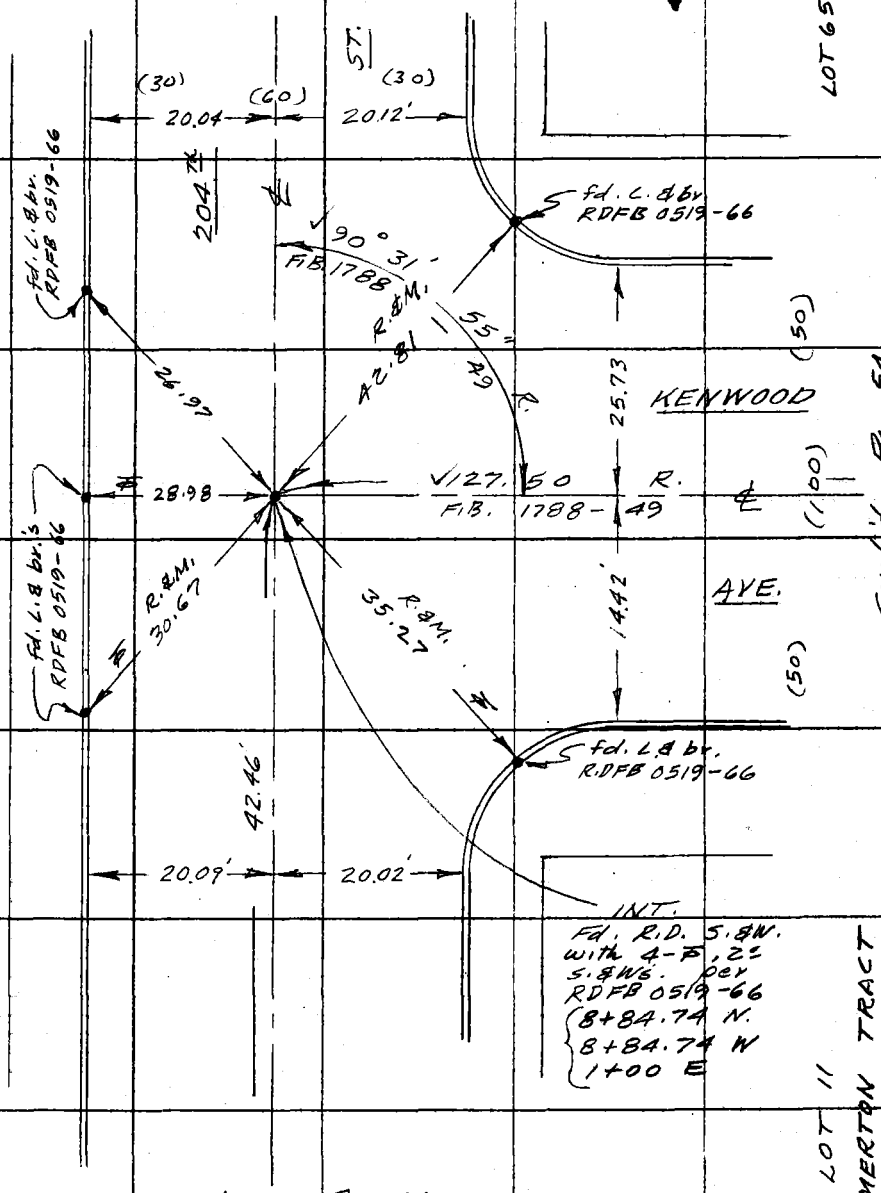
F.B. 3362 Pg. 54

Notes Ck'd by R. M.	Survey of S.D. #1250 Line "C"
Map No.	JN 0303.00 Tape 0260 Std 68 °F
Office Work	Surveyed by D. S. FOULGER
Checked	Notes R.F. Date 5-6-71
Date	Indexed [illegible] JUN 3 '71

F. B. 3362 PG. 55

W.S. 26.A-6

(Not Cont'd.)



Cont'd. Pg. 54

Cont'd Pg. 56

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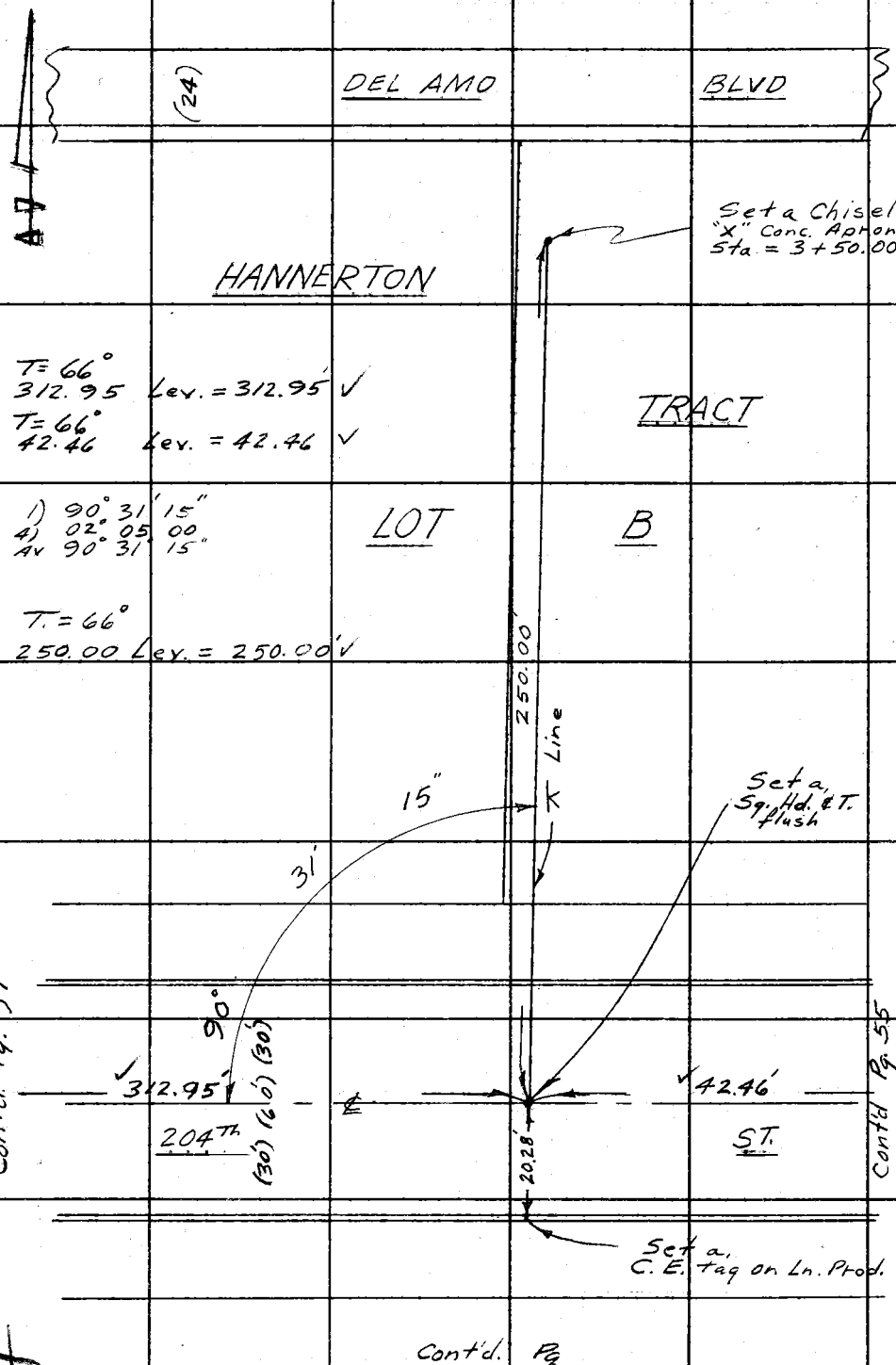
76F309S CE#310 3-69

F. B. 3362 PG. 56



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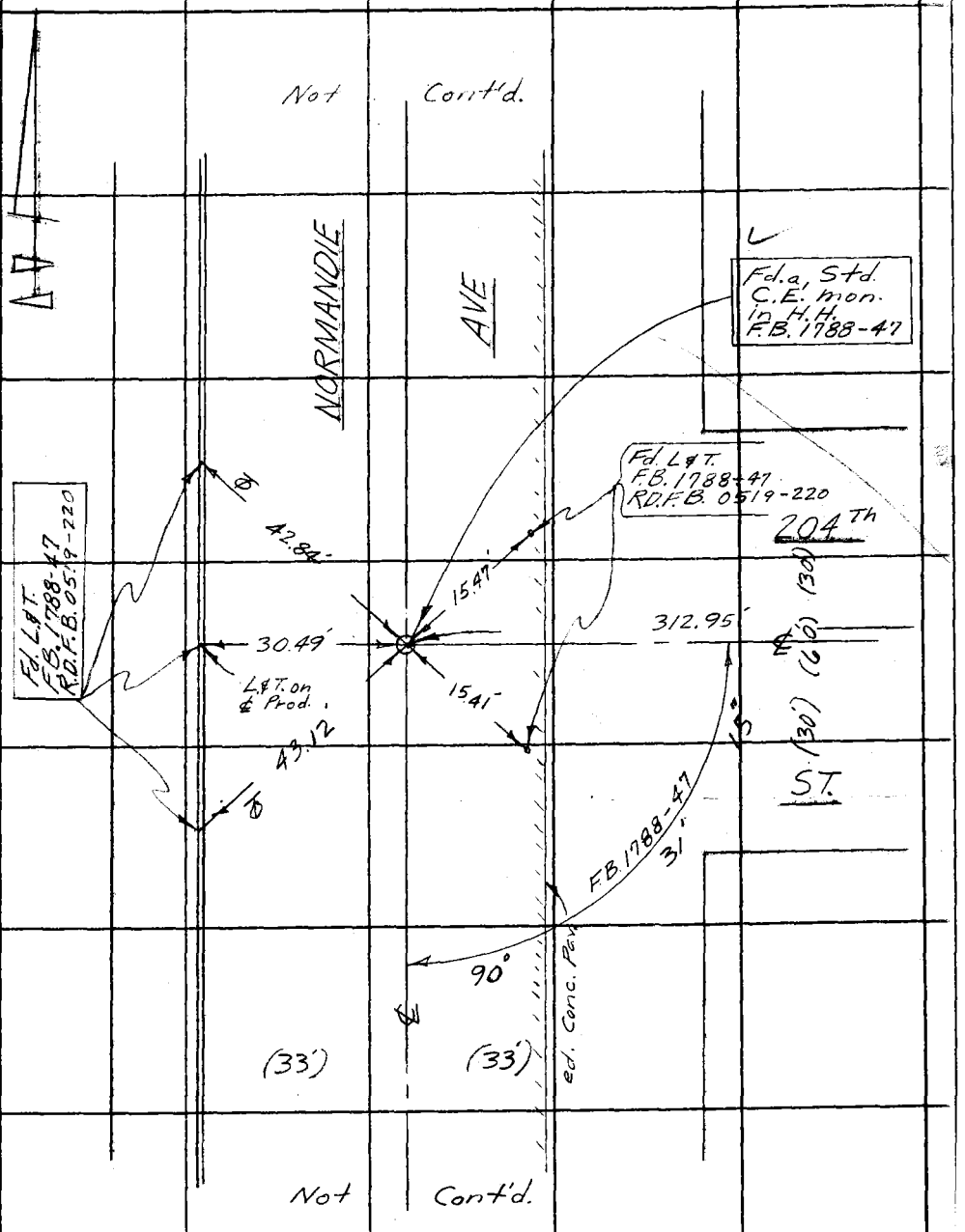
Notes Ck'd by R. MANOR	Survey of S.D. #1250 Line "C"	F. B. 3362 PG. 57
Map No.	JN 0303.00 Tape 0329 Std 68° °F	
Office Work	Surveyed by Mankey	
Checked	Notes Cara Date 5-71	
Date	Indexed G. J. GALLI JUN 3 71	

W.5.26, A-6



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F. B. _____ Pg. _____

F. B. 3362 PG. 91

NOTES RED. JOB NO. 6012.64 SURVEY OF S.D.# 1264 Line "B"
DATE SURVEY BY Burkholder
NOTES CHKD. NOTES BY D.L.B DATE 7-30-71
DATE INDEXED G. J. GALES DATE AUG 11 71

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76420 S & E-353 4-54

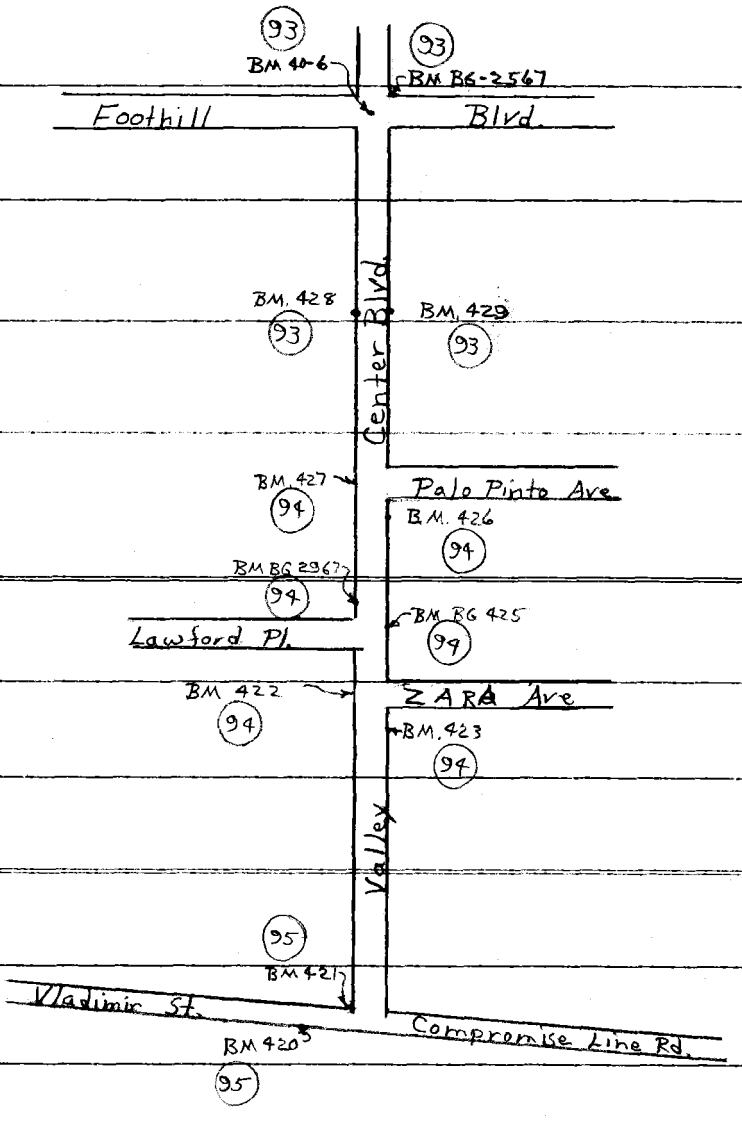
B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						J.N. 6012.64
						STORM DRAIN # 1264
						Line "B"
						VALLEY CENTER AVE
						Bench Levels
						Burkholder McCall Scherb Swann

F. B. 3362 Pg. 92

JOB NO. 6012.64 SURVEY OF S.D. # 1264, Line "B" NOTES RED.
SURVEY BY Burkholder DATE
NOTES BY D.L.B. DATE 7-71 NOTES CHKD.
INDEXED [redacted] ALL DATE DATE

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

INDEX



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765420 S & E-353 4-54

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM 40-6 (fd)	882.048				882.048	BM 40-6, 1964 Adj. El.= 882.048, F.B. 1361-12
+	2.561		2.633			Foothill Blvd. & Valley Ctr. Ave. ℄ Int. C.S. Mon
⊼	884.609	+ 0.700	+ 0.701			In H.H. w/cover.
-	1.861		1.932			
BM.B.G.2567 fd.	882.748					Rd. Dept. BM. B.G. 2567, San Dimas Quad (1970)
+	1.660		1.750			El.= 882.747, L&T N. cb. 1' W. BCR. @ N.E. Cor.
⊼	884.408	- 9.296	- 9.296			Valley Ctr. Ave & Foothill Blvd. 30' N & 58' E ℄ Int.
-	10.956		11.046			
R	873.452					
+	2.979		3.051			
⊼	876.431	- 5.000	- 4.999			
-	7.979		8.050			
R	868.452					
+	2.998		3.091			
⊼	871.450	- 5.067	- 5.066			
-	8.065		8.157			
(set) B.M. SD. 428	863.385				863.38	B.M. S.D. 428 El.= 863.38 F.B. 3362-93
+	5.054		5.159			Valley Ctr. Blvd. W. Side, 700± So. of
⊼	868.439	- 0.088	- 0.089			Foothill Blvd. Set Bt. Spk in Ld. in Curb
-	5.142		5.248			@ N.E. Cor. Church Property
(set) B.M. SD. 429	863.297				863.29	B.M. S.D. 429 El.= 863.29 F.B. 3362-93
+	2.139		2.303			Valley Ctr. Blvd. E. Side, 700± So. of
⊼	865.436	- 6.658	6.659			Foothill Blvd. Set Bt. Spk in Ld. in curb.
-	8.797		8.962			
R	856.639					
+	3.414		3.549			
⊼	860.053	- 4.436	- 4.435			
-	7.850		7.984			
R	852.203					

NOTES RED. JOB NO. 6012.64 SURVEY OF S.D. #1264 Line "B"
DATE SURVEY BY Burkholder
NOTES CHKD. RGB NOTES BY D.L.B. DATE 7-71
DATE 8-20-71 INDEXED G.J. GALLI DATE AUG 16 71

F.B. 3362 PG. 93

765420 5 & E-353 4-54

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JOB NO. 6012.64 SURVEY OF SD #1264 Line "B" NOTES RED
SURVEY BY Buckhalder DATE
NOTES BY D.L.B. DATE 7-71 NOTES CHKD R68
INDEXED [illegible] DATE DATE 8-20-71

F.B. 3362 Pg. 94

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
℞	852.203					
+	3.941		4.088			
ℸ	856.144	- 2.745'	- 2.745'			
-	6.686		6.833			
B.M.# 427 Set	849.458				849.448	B.M.# 427 El. = 849.448 F.B. 3362-94 Valley ctr. Ave. W. Side, A fd. Ld & C.E. Tag on & Prod. of Palo Pinto Ave.
+	4.302		4.466			
ℸ	853.760	- 1.094'	- 1.095'			
-	5.336		5.561			
B.M. S.D. 426 Set	848.364				848.352	B.M. S.D. 426 El. = 848.352 F.B. 3362-94 Valley ctr. Ave. E. Side, @ Palo Pinto Ave. S.E. Cor. 13'± So. of No. end curb. A fd. C.E. Tag in Ld. in cb.
+	4.813		4.679			
ℸ	853.177	- 0.913'	- 0.913'			
-	5.726		5.592			
B.M. BG. 2967 (fd)	847.451					B.M. BG - 2967 El. = 847.438 (San Dimas Quad 1970 Adj.) RD BM. Tag w. cb. 5' N BCR @ N.W. Cor. Valley ctr. Ave & Lawford St., 65' N. & 30' W. & Intt.
+	4.303		4.483			
ℸ	851.754	- 0.191'	- 0.190'			
-	4.494		4.673			
B.M. S.D. 425 Set	847.260				841.251	B.M. S.D. 425 El. = 841.251 F.B. 3362-94 Valley ctr. Ave & Lawford St. E. Side, 55'± No. of Nail on & Prod. Lawford St. A fd. Ld. & T. in cb.
+	2.874		2.988			
ℸ	850.134	- 4.115'	- 4.111'			
-	6.989		7.099			
B.M. S.D. 422 (Set)	843.145				843.140	B.M. S.D. 422 El. = 843.140 F.B. 3362-94 Valley ctr. Ave & Zara St. W. Side 10' No. of C.E. Tag on & Prod. Zara St. A fd. C.E. Tag in Ld. in cb.
+	4.159		4.310			
ℸ	847.304	- 1.149'	- 1.148'			
-	5.308		5.458			
B.M. S.D. 423 Set	841.996				841.991	B.M. S.D. 423 El. = 841.991 F.B. 3362-94 Valley ctr. Ave. & Zara St. S.E. Cor. 5' So. of So. C.R. Bolt stmpd. "R 502" in Ld. in cb.
+	2.895		3.023			
ℸ	844.891	- 4.827'	- 4.828'			
-	7.722		7.851			
℞	837.169					

76S420 S & E-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. 60/2.64 SURVEY OF S.D. # 1264 Line "B"
DATE SURVEY BY Burklander E.L.S. DATE 7-71
NOTES CHKD. RBS NOTES BY E.L.B. DATE
DATE 8-20-71 INDEXED DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
R	837.169					
+	4.312		4.130			
T	841.481	- 2.359	- 2.358			
-	6.671		6.488			
(Set) B.M. S.D. 420	834.810				834.814	B.M. S.D. 420 El = 834.814 F.B. 3362-35
+	5.237		5.330			Valley ctr. Ave. & St. Vladimir St. S.W. Cor.
T	840.047	+ 0.751	0.752			A. fd. C.E. Tag in Ld. 23' W. of E. end curb.
-	4.486		4.578			
(Set) B.M. S.D. 421	835.561				835.568	B.M. S.D. 421 El = 835.568 F.B. 3362-35
+	4.915		4.751			Valley ctr Ave. & St. Vladimir st. N.W. cor.
T	840.476	+ 0.865	+ 0.865			middle of CR. A fd. C.E. Tag in Ld. in cb.
-	4.050		3.886			
R	836.426					
+	7.216		7.349			
T	843.642	+ 3.735	+ 3.736			
-	3.481		3.613			
R	840.161					
+	8.523		8.414			
T	848.684	+ 7.261	+ 7.262			
-	1.262		1.152			
(Ad) B.M. B.G. 2967	847.422					B.M. B.G. 2967. El = 847.438 (San Dimas Quad. 1970 Adj.) RD. B.M. Tag W. cb. 5' N. BCR @ N.W. Cor. Valley ctr. Ave. & Lawford Pl. 65' N. & 30' W. & Int.

F.B. 3362 PG. 35

F. B. 3362 PG. 96

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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PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

725 LOS ANGELES COUNTY ENGINEERING BLDG.

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766420 S & E-353 4-54

Notes Ck'd by J. ABE	Survey of S.D. #1264 Line "B"
Map No.	JN 6012.64 Tape Std °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 8-71
Date	Indexed G. L. BALLI AUG 16 71

F. B. 3944 PG. 97

J.N. 6012.64

STORM DRAIN

PROJECT # 1264

Line "B"

℄

Burkholder
McCall
Swann
Scherb.

See pg# 105 for Location of Improvements
See pg# 117 for Cross-Sections

FOR DESIGN PURPOSES ONLY

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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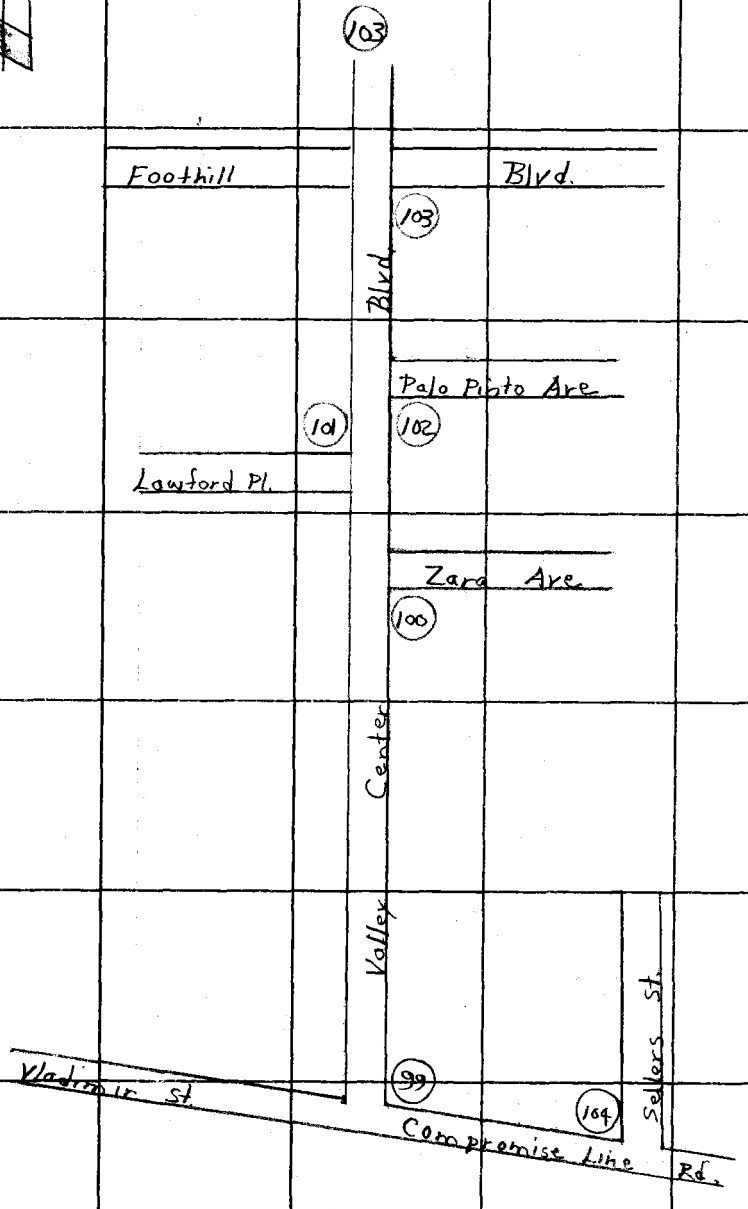
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

F. B. 3362 PG. 98

INDEX



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by T. ABE	Survey of S.D. #1264 "B" Line
Map No.	JN 6012.64 Tape Std °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 8-71
Date	Indexed G. L. GALLI AUG 16 '71

F. B. 3362 PG. 99

Map 48, B-2

To Bot. Pg # 100

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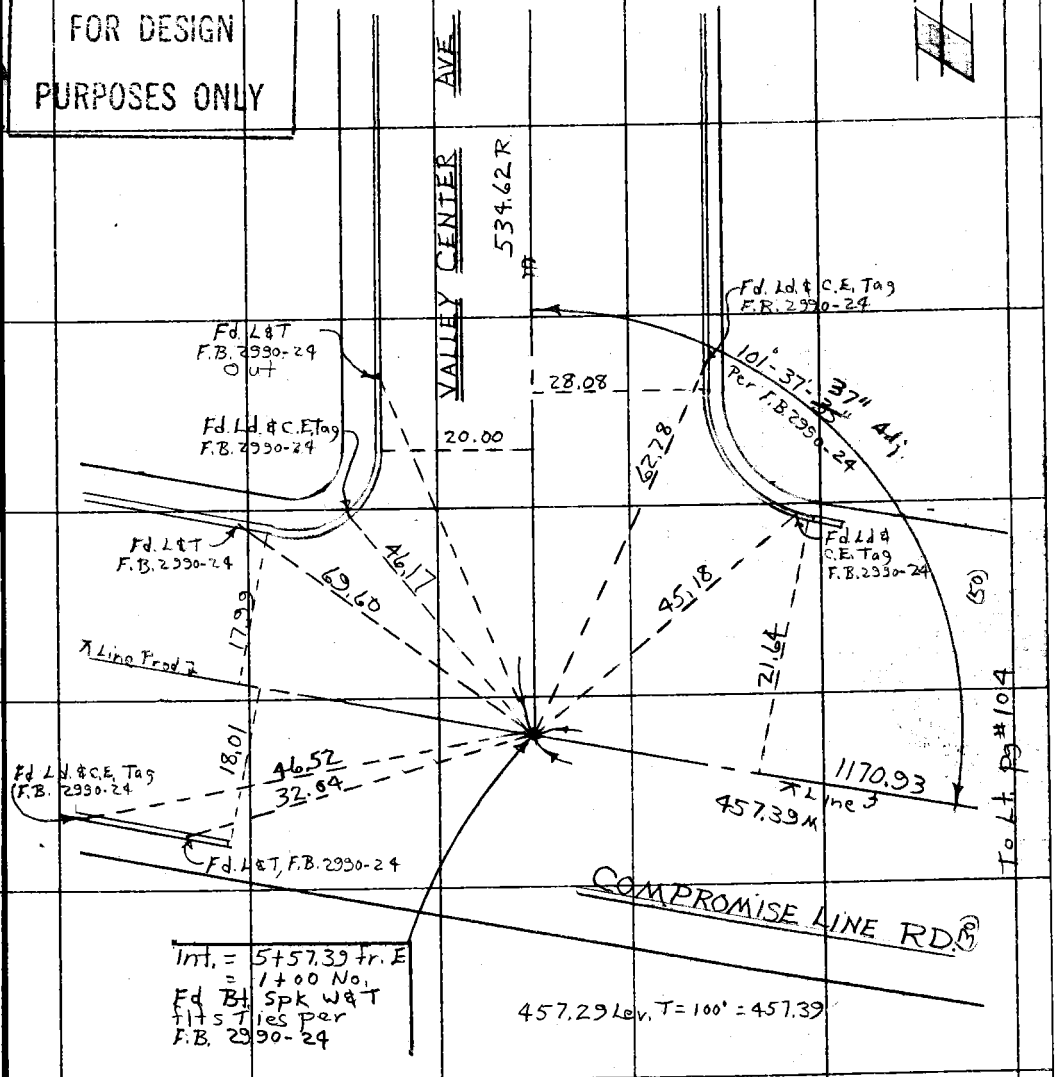
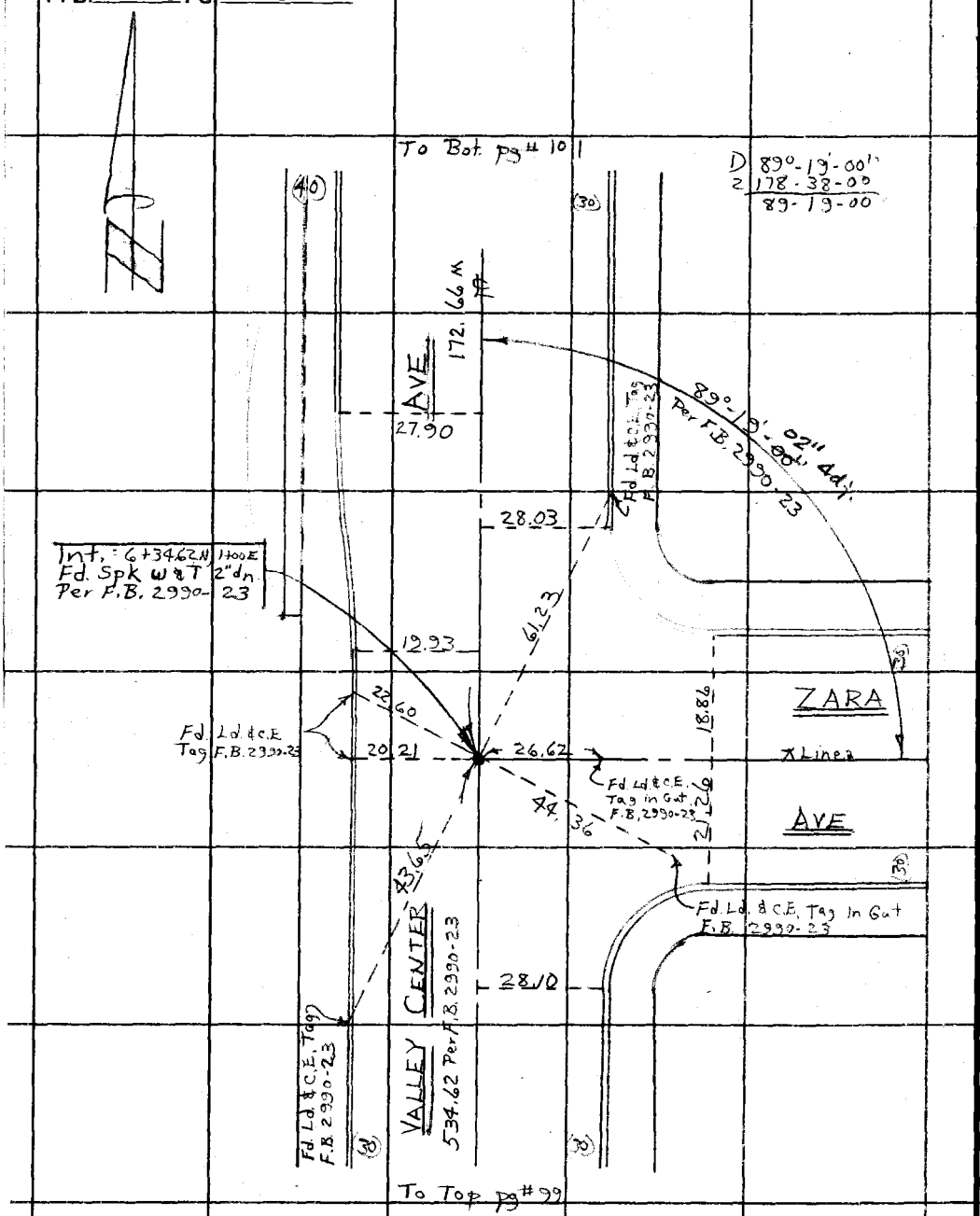


F. B. 3362 PG 100



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WS 48 B-2

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by J. ABE	Survey of SD #1264 "B" Line
Map No.	JN 601264 Tape Std °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 8-71
Date	Indexed C. E. GALLI AUG 16 '71

F. B. 3362 PG. 101

W.S. 48, B-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.

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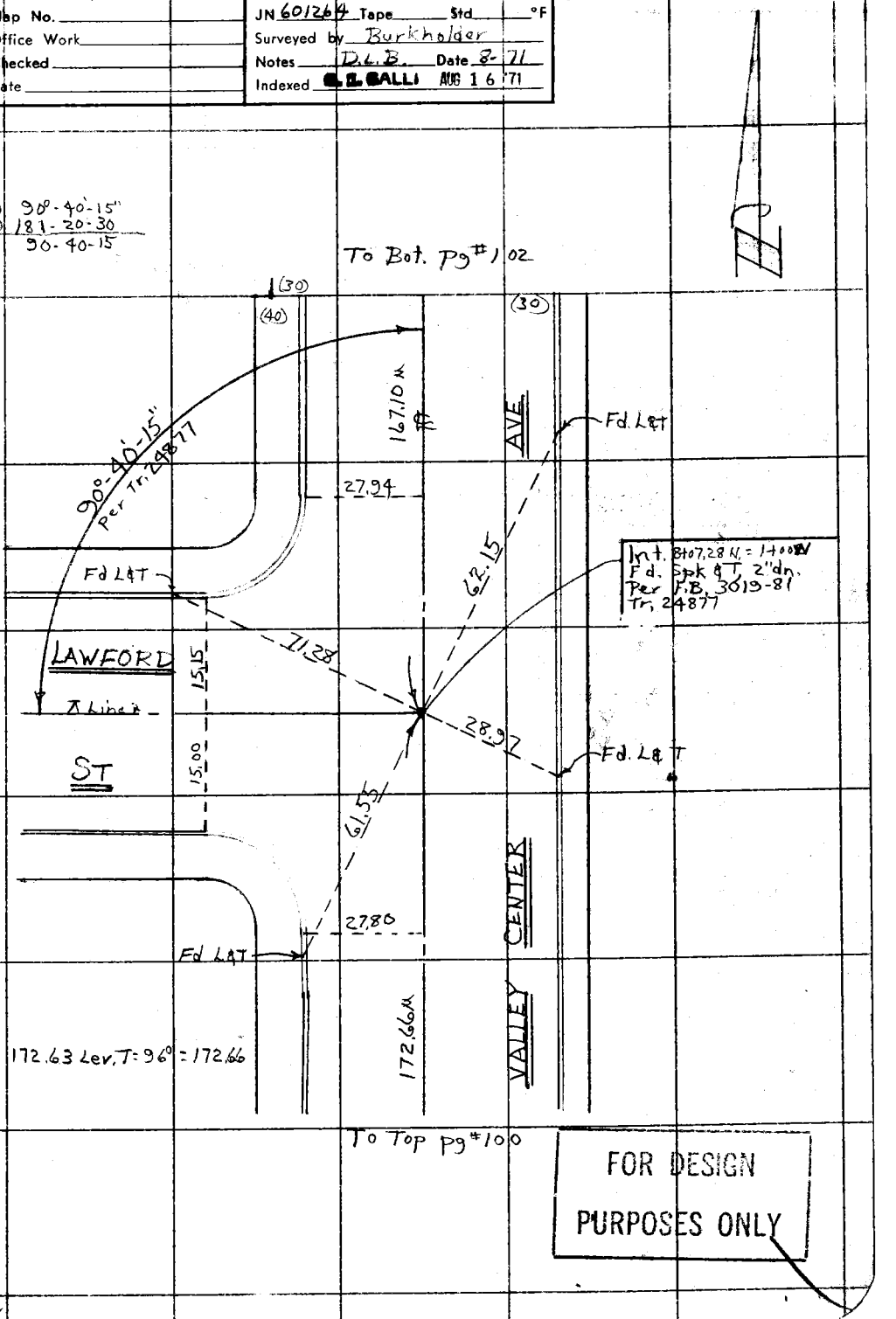
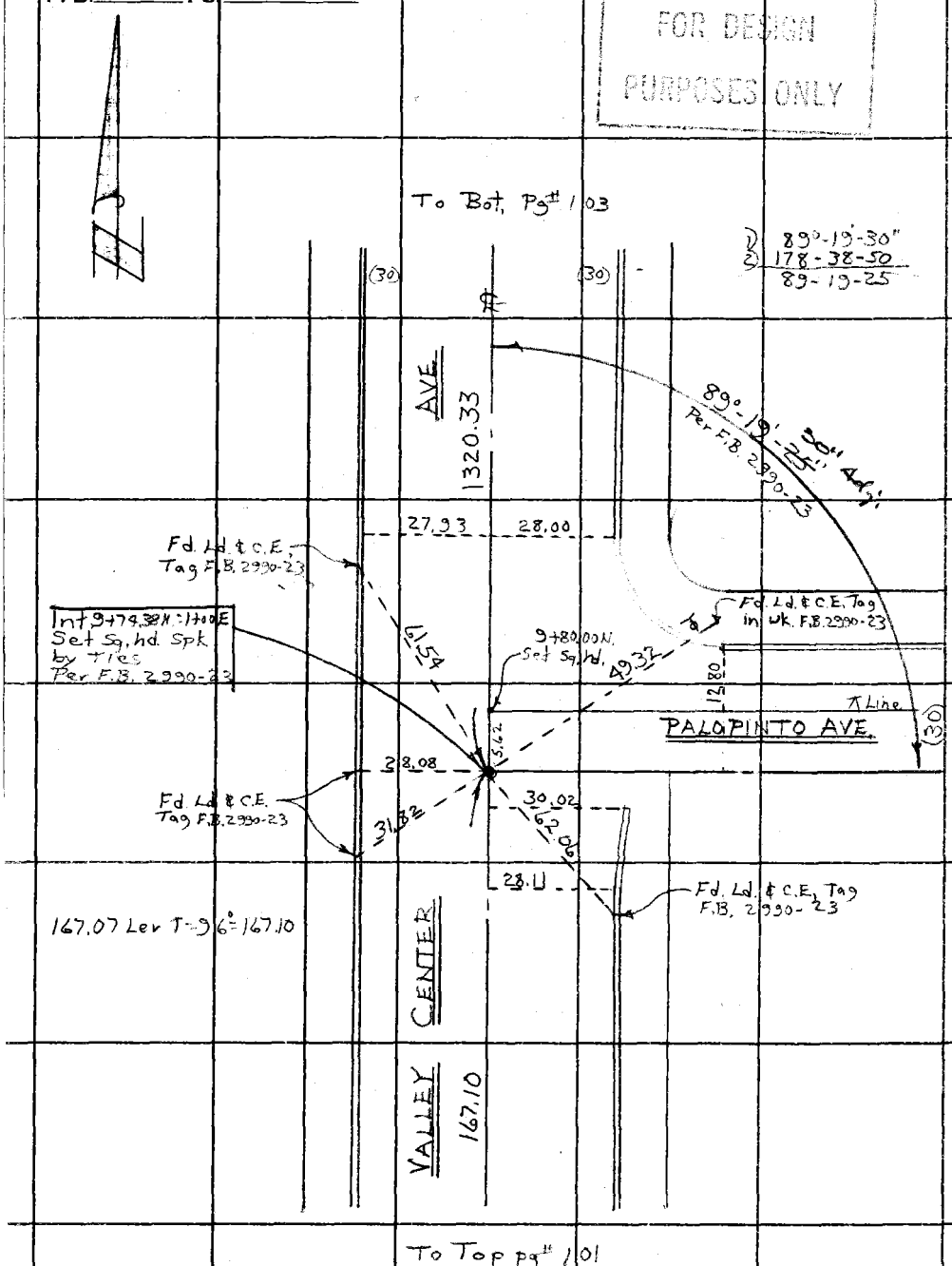
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68



F. B. 3362 PG. 102

FOR DESIGN PURPOSES ONLY



WS48 B-2

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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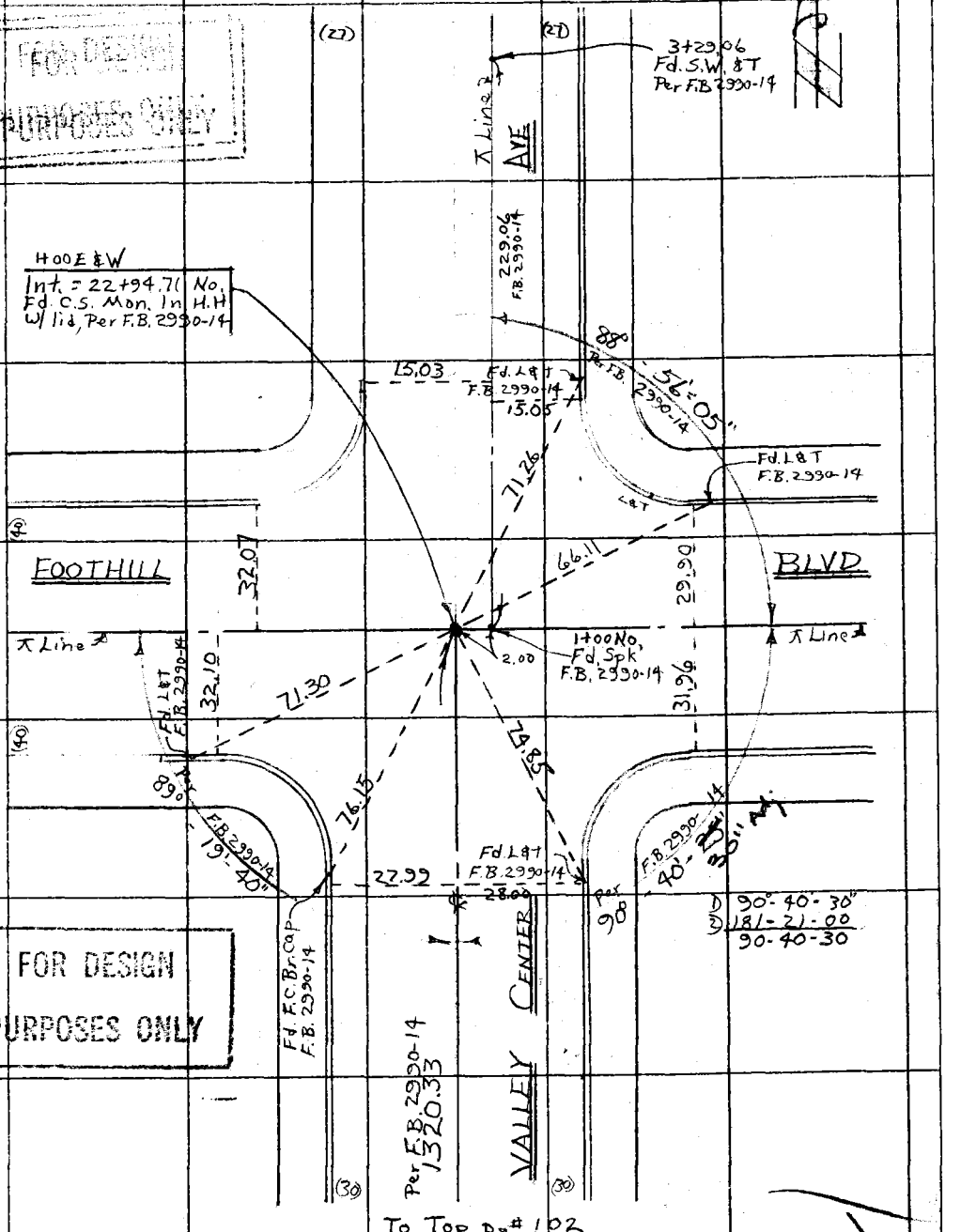
Notes Ck'd by I. ABE	Survey of S.D. #1264 Line "B"	F. B. 3362 PG. 103
Map No.	JN 601264 Tape Std °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 8-71	
Date	Indexed G. J. GALLI AUG 16 '71	



To Top pg# 102

W.S. 48, B-2

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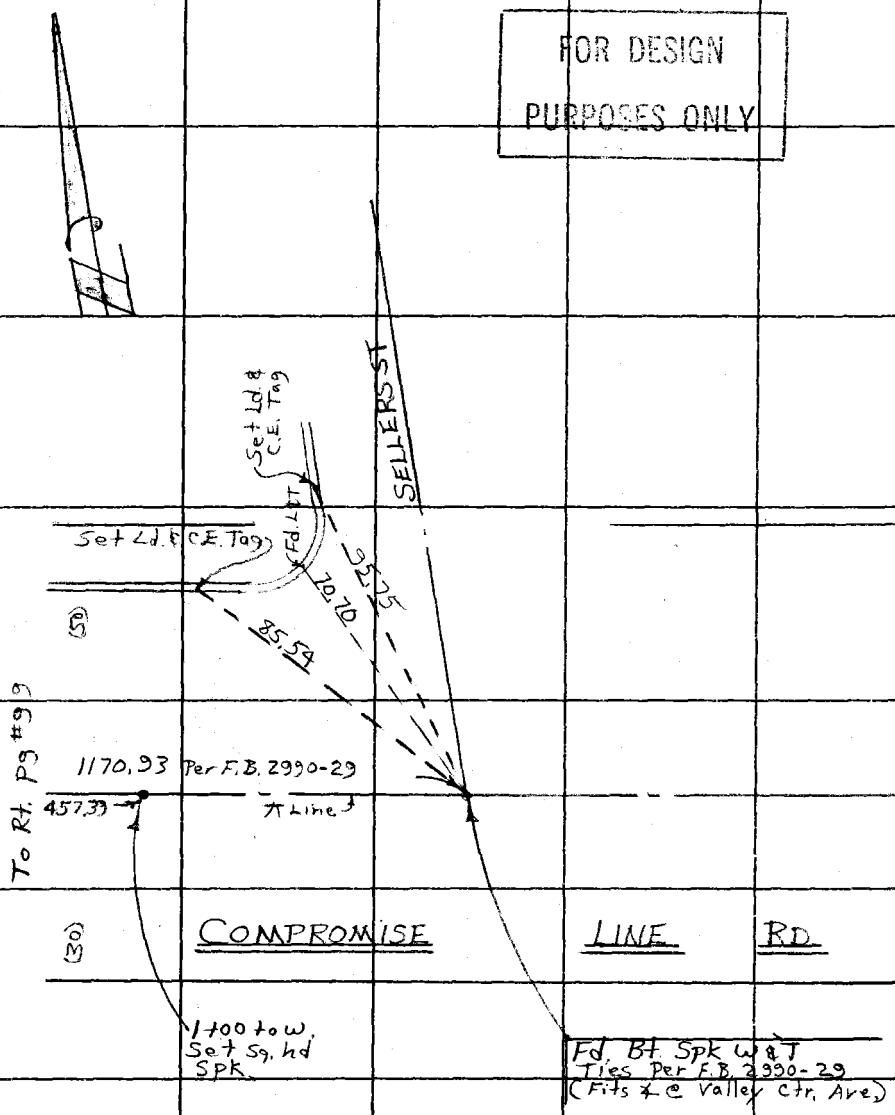
403 LOS ANGELES COUNTY ENGINEERING BLDG.

FOR DESIGN PURPOSES ONLY

76F3095 CE#310 3-68

F. B. 3362 PG. 104

FOR DESIGN PURPOSES ONLY



WS 48, B-2

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of S.D. # 1264 Line 'B'	F.B. 3362 PG. 105
Map No.	JN 6012.64 Tape Std °F	
Office Work	Surveyed by Burkholder	
Checked	Notes J.P.M. Date 8-71	
Date	Indexed [illegible] GALLI AUG 16 '71	

J.N. 6012.64

STORM DRAIN

PROJECT # 1264

Line "B"

Location of Improvements

Burkholder
McCall
Swann
Scherb
Kabler

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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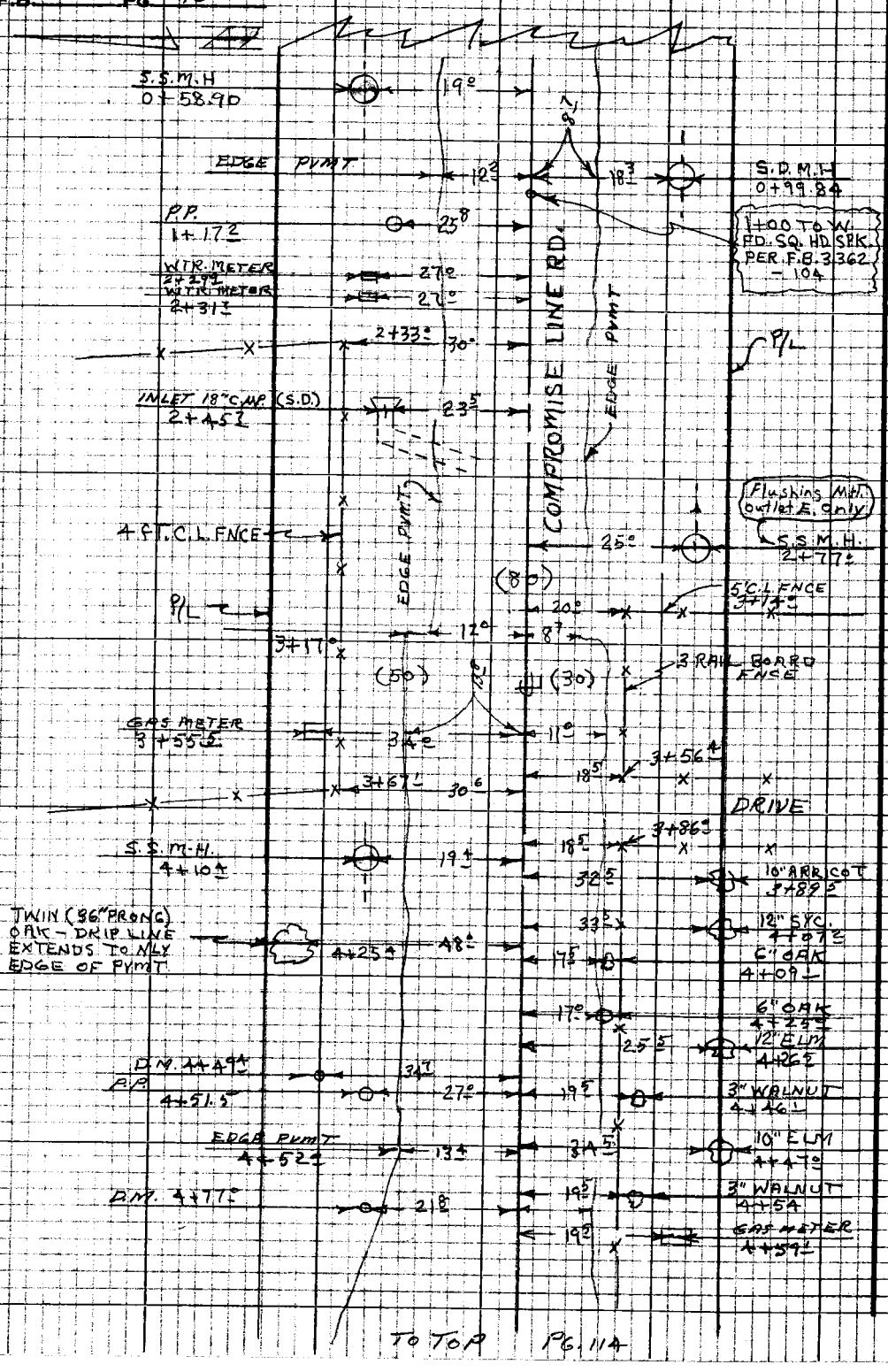
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE #310 5-66

F.B. 3362 Pg. 106



TO TOP

196 | 114

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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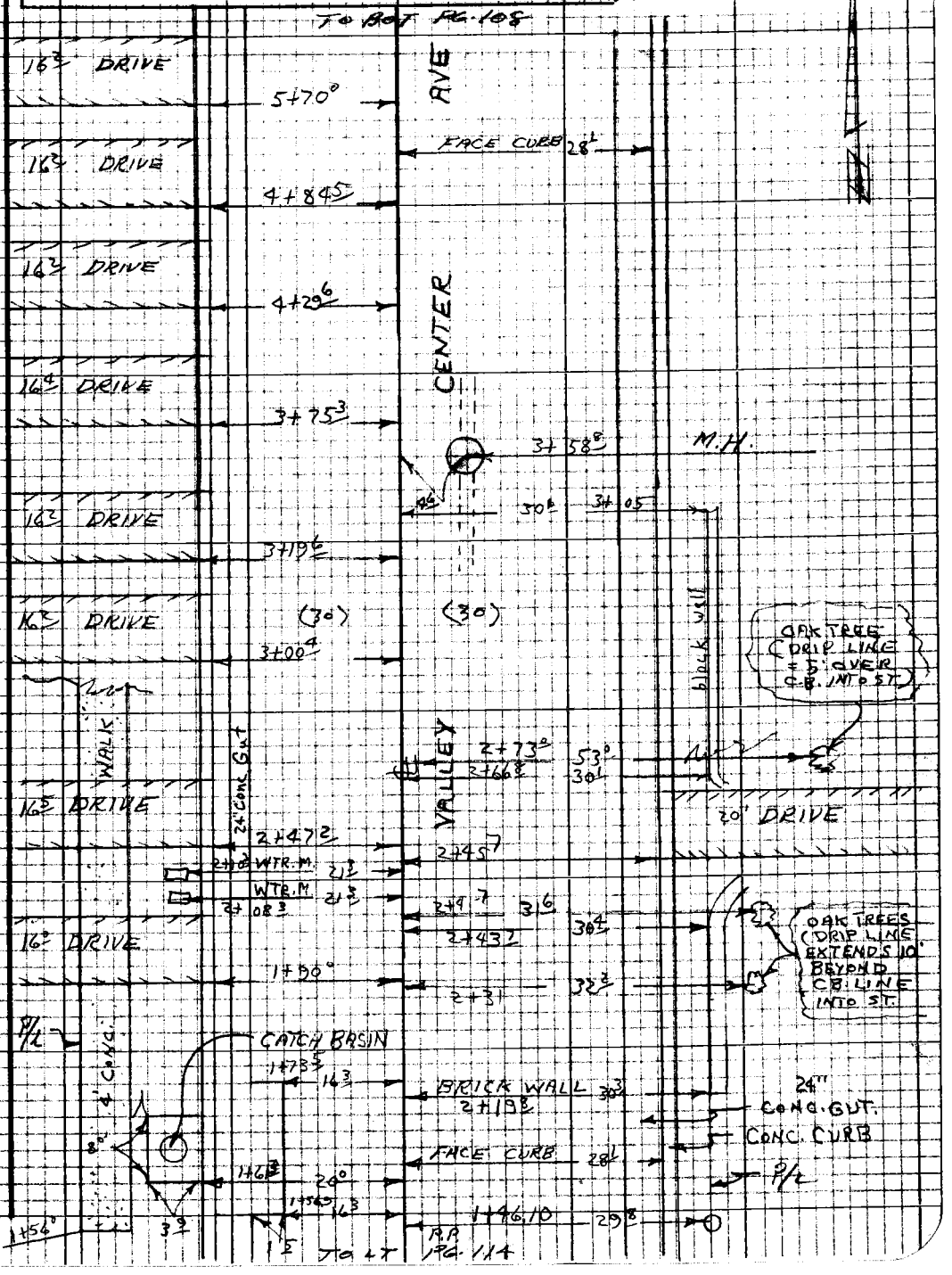
Note: Any Additions or Changes on this Sheet Must be Made in Circle in Red Ink With Date and Name of Person Making Change

Notes Ck'd by	Survey of S.D. #1264 LINE "B"
Map No.	JN 60126A Tape Std °F
Office Work	Surveyed by BURKHOLDER
Checked	Notes McCALL Date 8-71
Date	Indexed [redacted] GALLI [redacted] 1 6 71

F.B. 3362 Pg. 107



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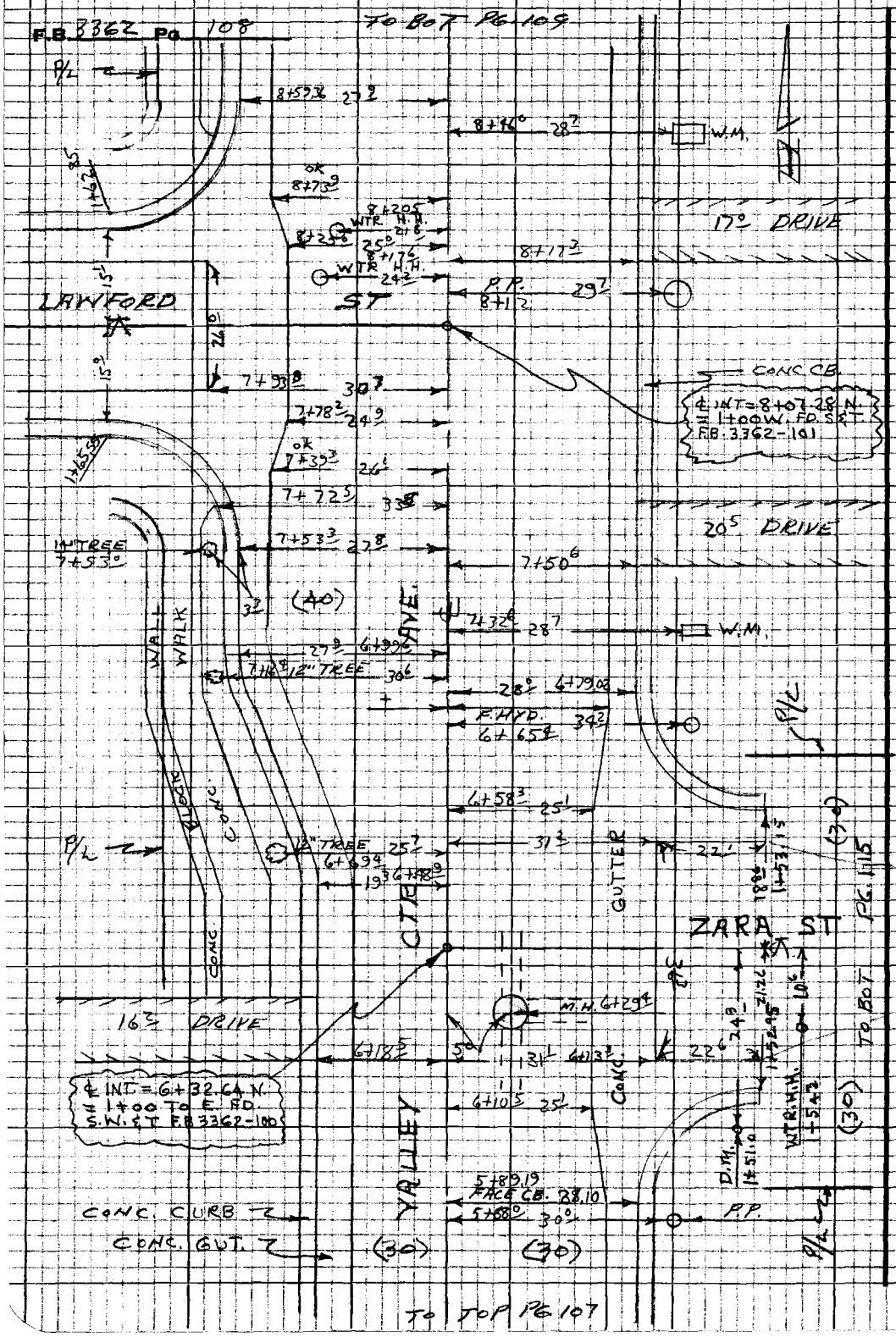
76P3098 CE #310 5-66



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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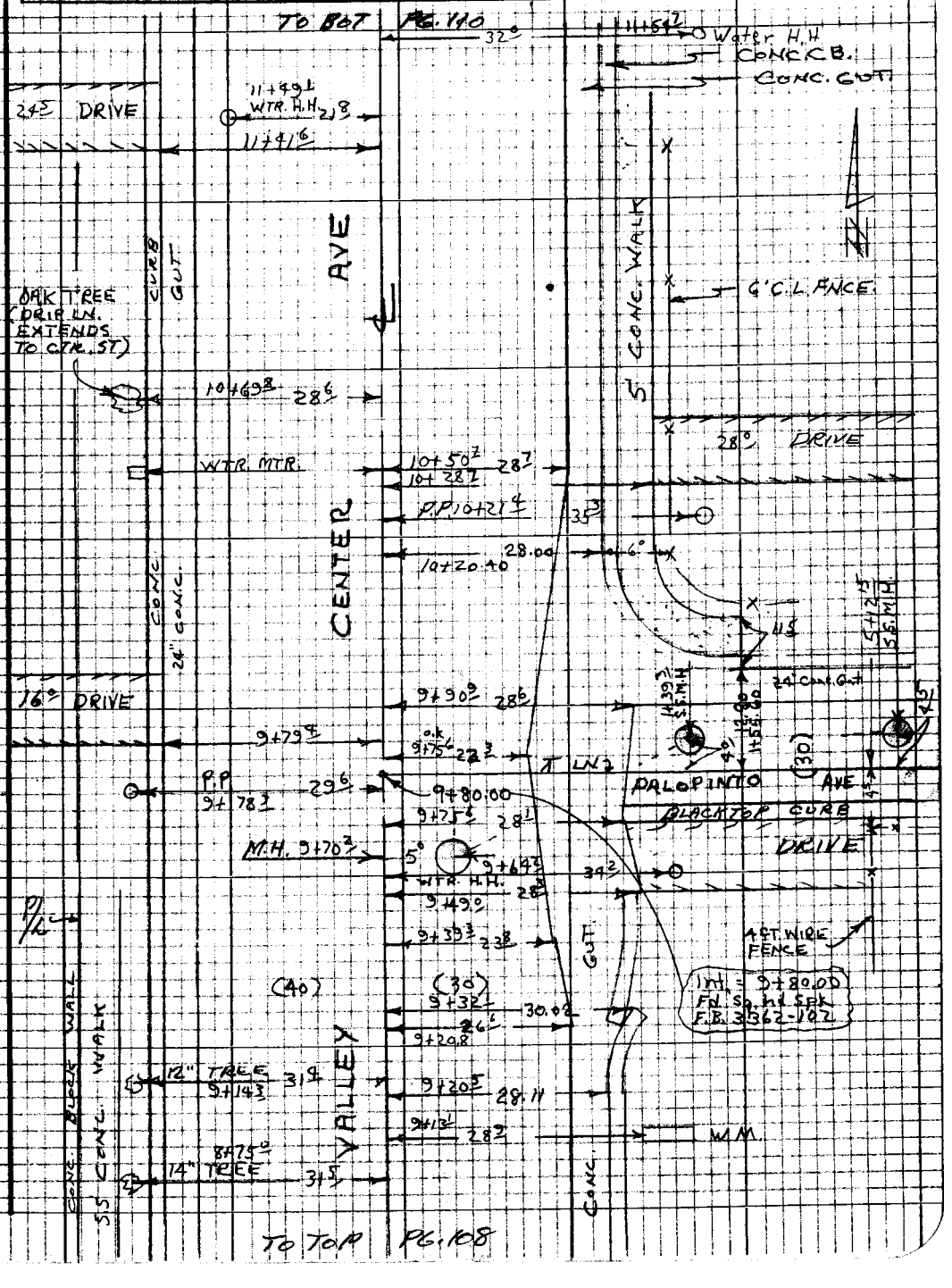
Notes Ck'd by	Survey of SD # 1264 Line B"	F.B. 3362 Pg. 109
Map No.	JN 6012.64 Tape Std °F	
Office Work	Surveyed by Burkholder	
Checked	Notes McCall Date 8-71	
Date	Indexed G.E. GALLI AUG 16 71	



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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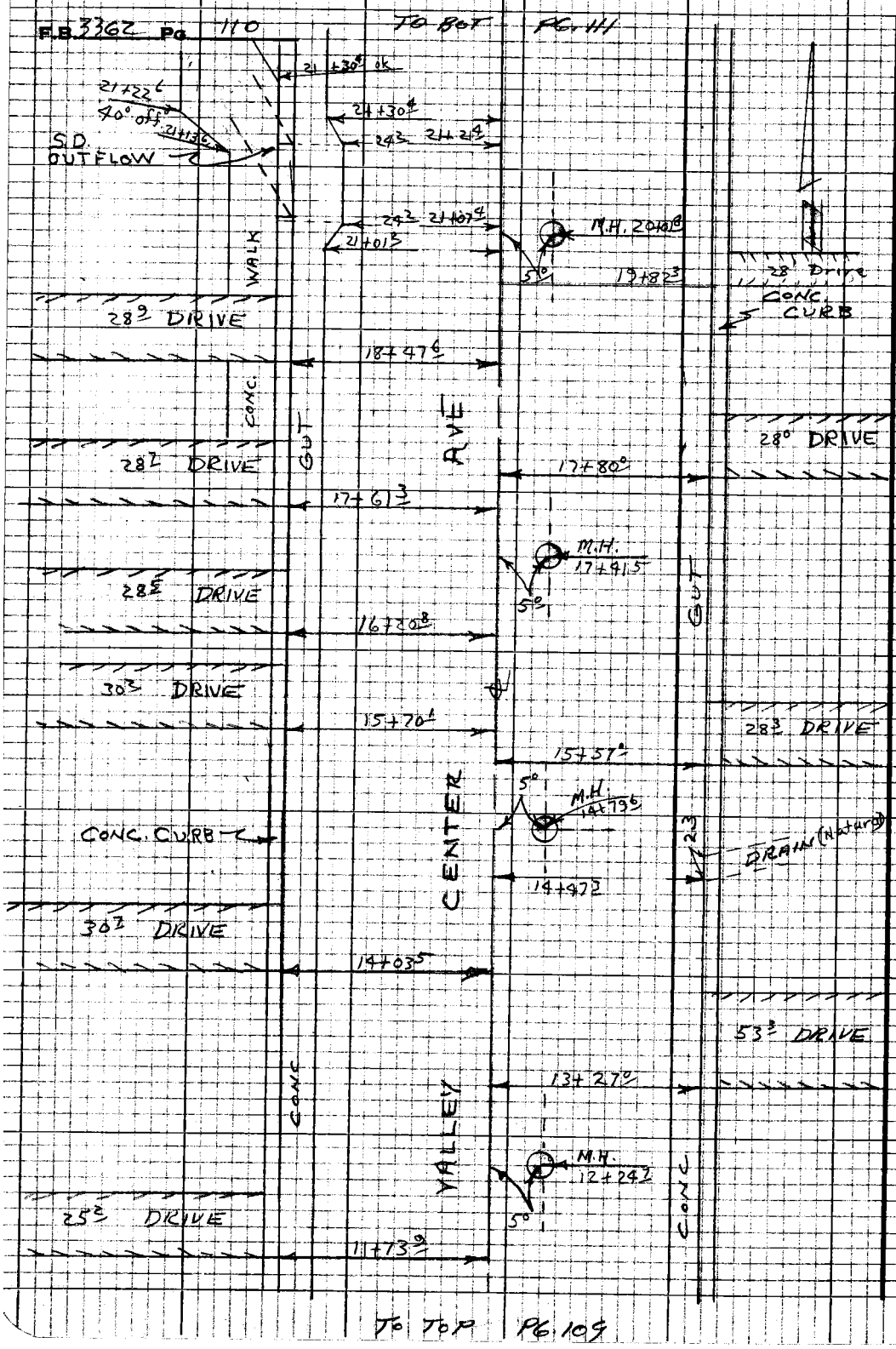
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76P3098 CE #310 5-66



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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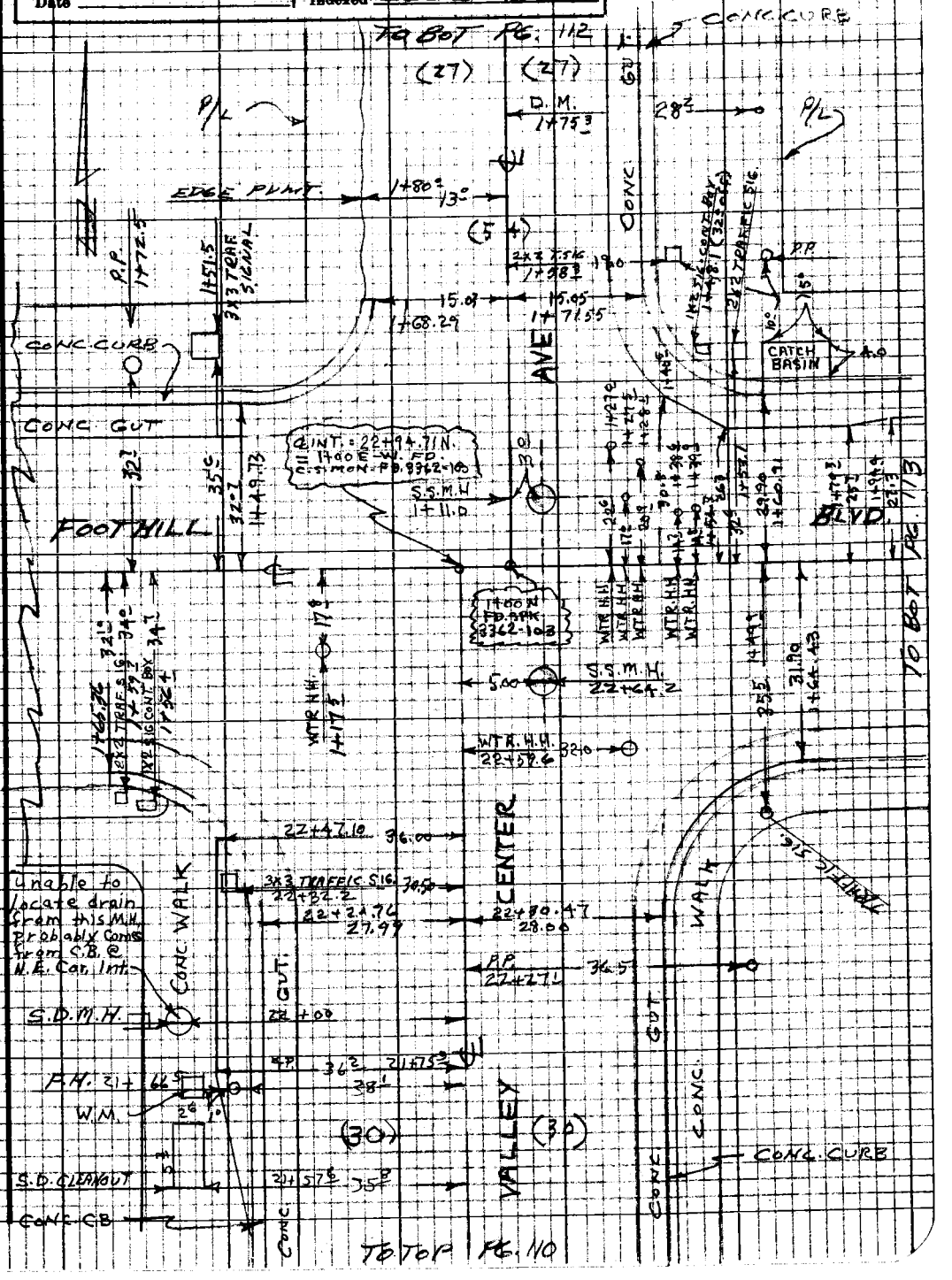
Notes Ck'd by		Survey of S.D. # 1264 Line B	F.B. 3362 Pg. 111
Map No.		JN601264 Tape Std °F	
Office Work		Surveyed by Burkhalder	
Checked		Notes McCall Date 8-71	
Date		Indexed G. J. GALLI AUG 16 71	



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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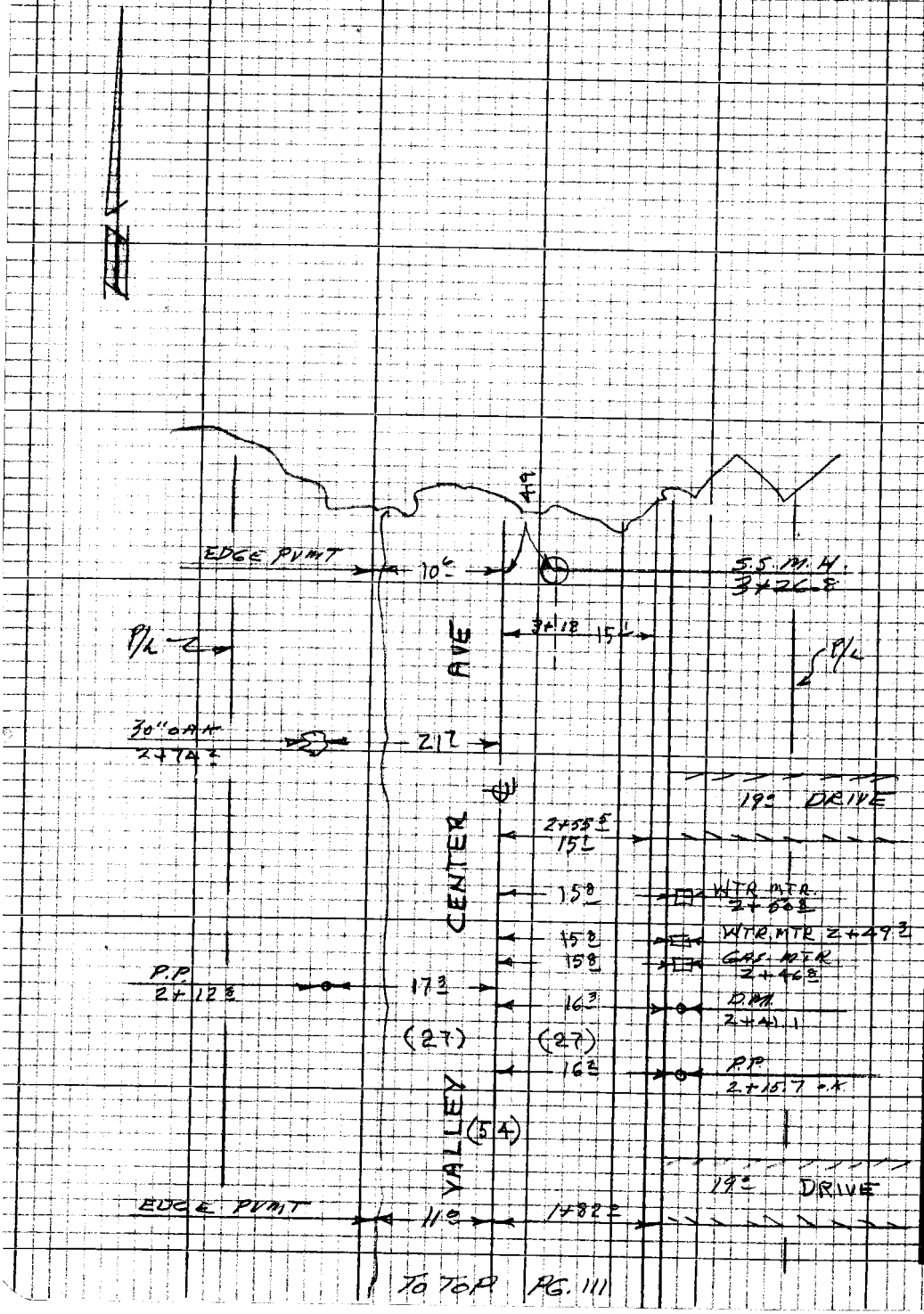
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76P3098 CE #310 8-68

F.B. 3362 Pg. 112



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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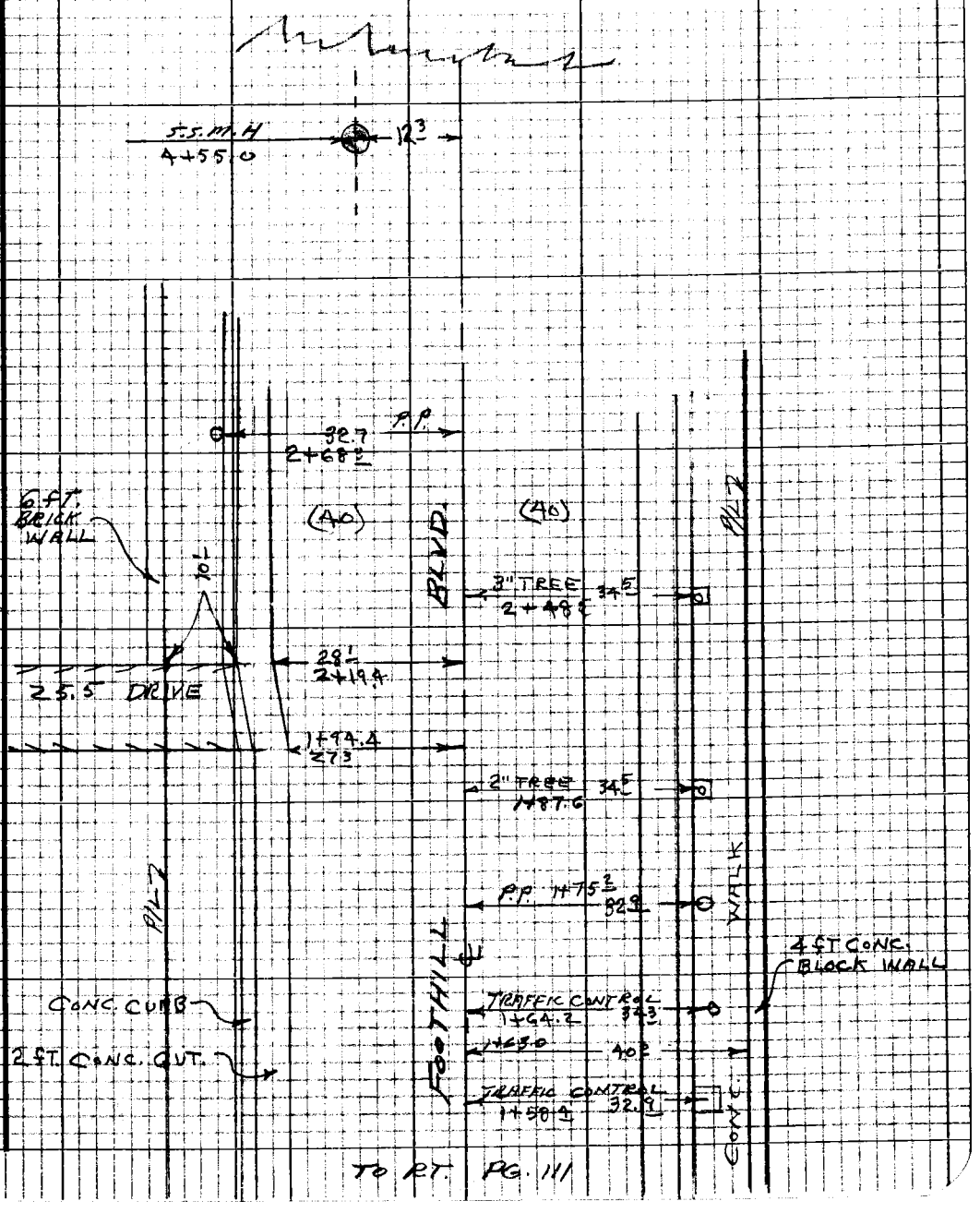
Note: Any Additions or Changes on this Sheet Must be Made or Ordered in Red Ink With Date and Name of Person Making Change

Notes Ck'd by	Survey of S.D. #1264 LINE "B"	F.B. 3362 Pg. 113
Map No.	JN 6912.64 Tape Std °F	
Office Work	Surveyed by BURKHOLDER	
Checked	Notes McCALL Date 8-71	
Date	Indexed G. J. GALLI AUG 16 '71	



TO RT. 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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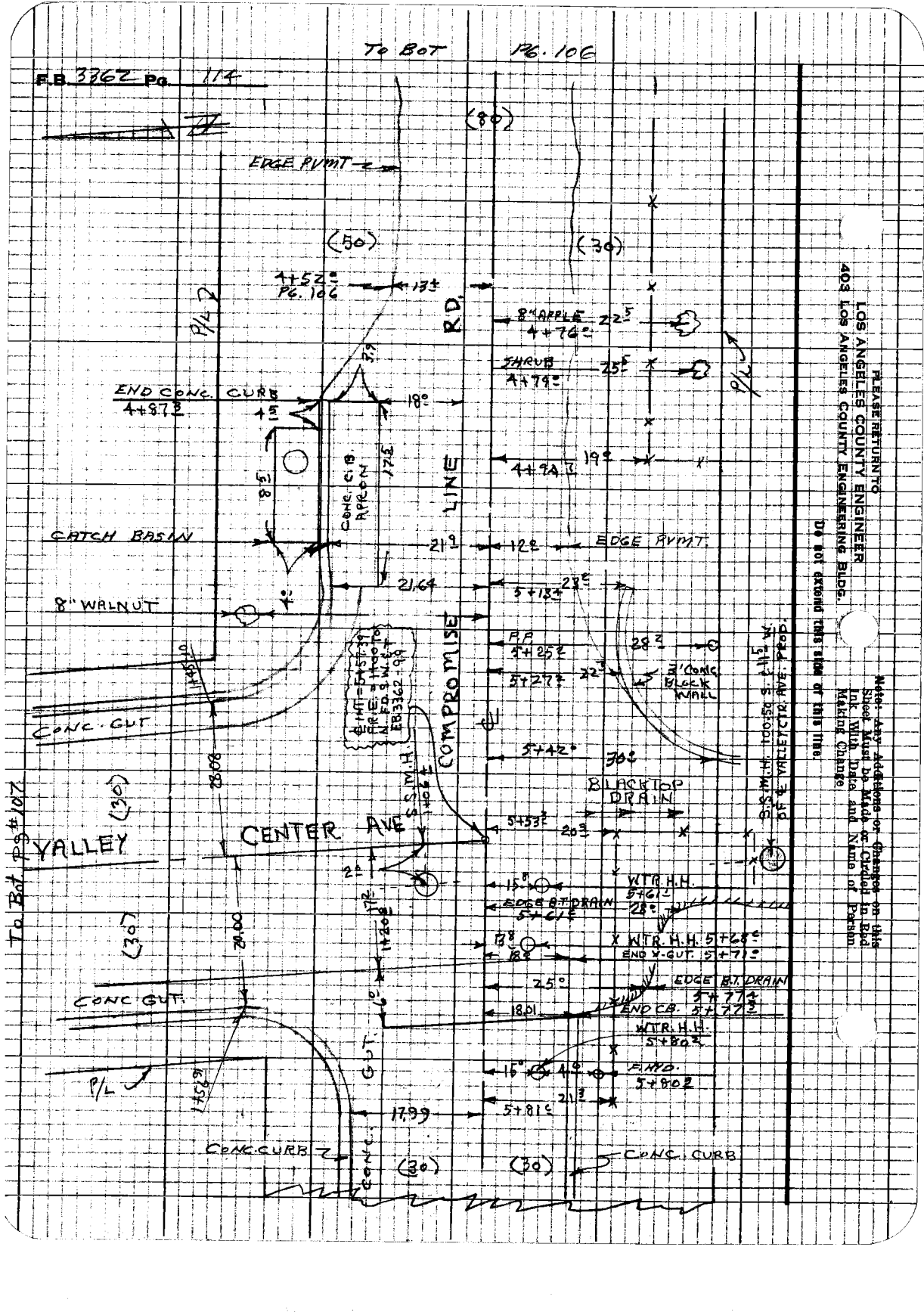
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76P3098 CE #310 5-66



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of S.D. 1264 Line B	F.B. 3362 Pg. 115
Map No.	JN601264 Tape Std °F	
Office Work	Surveyed by Burkholder	
Checked	Notes McCall Date 8-71	
Date	Indexed G. L. GALLI AUG 16 '71	

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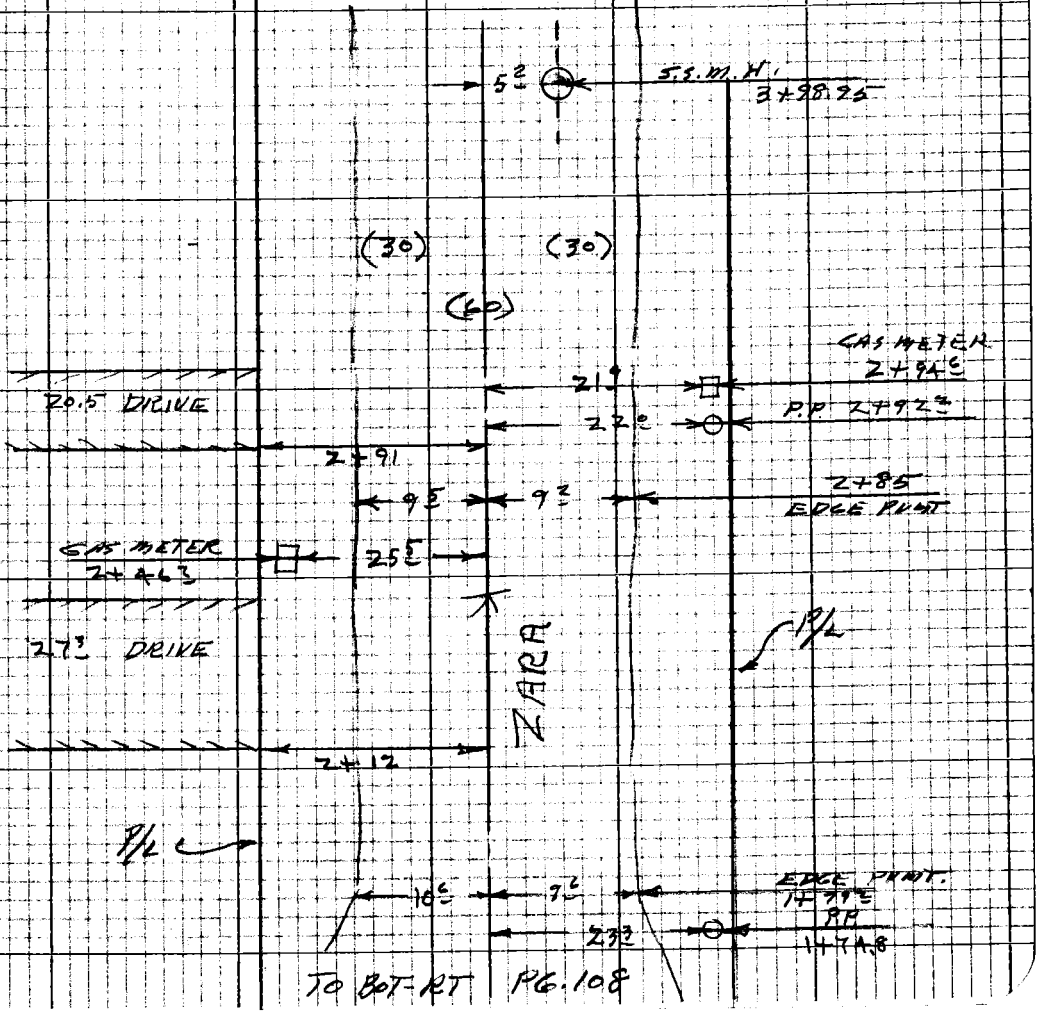
403 LOS ANGELES COUNTY ENGINEERING BLDG.



7SP3095 CE #310 5-66

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FB 3362 Pg 116

Profile No. | Notes Red | Plotted | Job No. 6012.64 | Division No. 11 | F.B. 3362 | Pg. 117
Data | Date | Survey of S.D.# 1264
X-Sec. No. | Notes Chkd. | Checked | Survey by Burkholder | Notes D.L.B. | Date 8-71
Data | Date | Map No. | Indexed [illegible] | Date [illegible] 1-6-71

J.N. 6012.64

STORM DRAIN

PROJECT #1264

Line "B"

Cross Sections

Burkholder
McCall
Swann
Scherb.

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

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

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PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76-L-298 CE 307 2-63

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	Compromise	℄ Line Rd.
B.M. S.D. #42D				834.81	BM. S.D. 42D Elev. = 834.810 F.B. 3362-95 Valley ctr. Ave & St. Vladimir St. S.W. Cor. A fd. C.E. Tag in Ld. 23' W. of E. end Curb.	
						℄
0+58.90						19° ctr. SS. M.H.
				7.43	Rim 837.43	
					Meas. 8.50	
					Top Pipe 828.93	
					diam 1.25	
					Inv. Elev. = 827.68	
0+99.84				837.31	ctr. S.D. M.H.	
			-13.39	823.92	Fl. El. directly below M.H.	
1+00				7.46		℄
2+00				6.71		℄
2+45.7				4.35		23.5 F.L. 18" CMP. S.D.

F.B. 3362 Pg. 118 Job No. 6012.64 Division No. 11 Notes Red. Plotted Profile
Survey of S.D. #1264 Line "B" Date 8-71 Date No. X-Sec.
Survey by Burkholder Notes D.L.B. Notes Chkd. Checked
Indexed [illegible] Date Date No.

76-L-298 CE 307 2-63

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Compromise Line ℄	Rd.
3+00				835.74		℄ Prmt.
3+17°				5.72		℄ Prmt.
				5.77		6.7 Prmt.
				5.81		13.4 edge Prmt.
				5.9		50' P/L.
				5.64	5.5 Prmt.	
				5.47	11° edge Prmt.	
				5.3	30° P/L.	
3+ 56°				5.51		℄ Prmt.
				5.42		6.7 Prmt.
				5.28		13.4 edge Prmt.
				5.8		50 P/L.
				5.44	5.5 Prmt.	
				5.32	11° edge Prmt.	
				5.5	30' P/L.	
3+85				5.25	12° bot. brk	
				6.1	18° Top burm @ end	
				5.2	20° bot. brk.	
4+00				5.37		℄

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6012.64 Division No. 11 F.B. 3362 PG. 119

X-Sec. No. ____ Date ____ Date ____ Survey of Storm Drain #1264

Notes Chkd. ____ Checked ____ Survey by Burkholder Notes D.L.B. Date 8-71

Date ____ Date ____ Map No. ____ Indexed [illegible] Date [illegible]

76-L-298 CE 307 2-63

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 3362 Pg. 120 | Job No. 6012.64 | Division No. 11 | Notes Red. | Plotted | Profile
Survey of SD # 1264 Line B | Date 8-71 | Date | No. | X-Sec.
Survey by Buckbolder Notes D.L.R. | Notes Chkd. | Checked | No.
Indexed by J. GALLI | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	Compromise Line	℄ Rd.
4+10[9]				835 58		19[9] ctr. S.S.M.H.
					Rim 835.58	835.58
					Meas. 7.24	7.25
					Top Pipe 828.34	828.33
					diam 1.25	1.25
					Inv. Elev. Inlet E. = 827.09	Inv. Elev. outlet W. = 827.08
4+56[3]				5 27		℄ Pvmt.
				5 19		6[7] pvmt.
				5 13		14° edge pvmt.
				5 0		17° F.L.
				5 9		27° Top brk.
				6 1		50° P/L.
				5 19	5[5] Pvmt.	
				5 13	11° edge pvmt.	
				5 2	12[5] bot. brk.	
				6.5	17° Top burm.	
				5 3	20° bot brk.	
				4 4	30° P/L.	
4+87[3]				5.04		18° Cor. Conc.
				4 67		21[9] F.L.
(T.P)				5 32		24[9] Top Ch @ end.

76-L-298 CE 307 2-63

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.	Compromise Line ℄	Rd.
4+91.8				830.09		21.9 F.L. @ bot. C.B.
4+96°				835.17		℄ Prmt.
				5.11		9° prmt.
				5.05		18.9 edge gut.
				4.54		21.9 F.L. GUT
				5.35		25.9 back conc. C.B.
				6.2		50° P/L.
				5.01	6° prmt.	
				5.79	12° Edge prmt. = bot. brk	
				6.45	17° Top burm	
				6.1	23° bot. brk.	
				6.0	30° P/L.	
5+00				5.18		℄ Prmt.
5+13.4				4.51	15° edge prmt. = bot. brk.	
				5.5	18° Top brk	
				5.9	23.2 dirt @ wall	
				7.27	23.2 Top. wall	
5+27.2				4.39	17° edge prmt. = bot. brk.	
				5.21	22.7 dirt, No. side wall	
				7.25	22.7 Top wall	
				7.0	23.7 dirt So. side wall	

Profile Notes Red ____ Plotted ____ Job No. 6012.64 Division No. 11 F.B. 3362 PG. 121
No. ____ Date ____ Date ____ Survey of S.D. # 1264 Line B.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Burkholder Notes D.L.B. Date 8-71
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] J. [illegible] Date [illegible]

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

F.B. 3362 Pg. 122 | Job No. 6012.64 Division No. 11 Notes Red Plotted Profile
Survey of SD. #1264 Line "B" Date 8-71 Date No. X-Sec.
Survey by Buckholder Notes D.L.B. Notes Chkd. Checked
Indexed L.GALV Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	Compromise Line ℄ Rd.
5+42				834.12	28 5/ F.L. Prmt.
				4.85	30° Prmt. No. Side wall
				7.21	30° Top wall
				6.7	31° dirt So. Side wall
5+57.39 = 1+00 No.				4.76	℄
5+61.6				3.75	28° bot. pared burm
5+63 1/				4.82	28° Top " "
5+77 4/				3 85	25° bot. pared burm
				4 77	27° Top " "
5+71° ok.				4.09	18° end conc. Gut
5+77 3/ ok.				4.64	18° Top cb. @ end. = Top pared burm.
				4.21	18° Gut @ end.
6+31 18/				4 97	℄ prmt.
				4 79	9° prmt.
				4 53	18° F.L.
				5 19	18° Top cb.
				5 2	30° P|L.
				4 72	9° prmt.
				4 34	18° F.L.
				4 91	18° Top cb.
7+31				3.31	℄ prmt.

76-L-298 CE 307 2-63

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Profile Notes Red. Plotted Job No. Division No. 11
No. X-Sec. Date Date Survey of S.D. # 12.64 Line "B"
No. Notes Chkd. Checked Survey by Burkholder Notes D.L.R. Date 8-71
No. Date Date Map No. Indexed [redacted] Date [redacted]

6012.64

F.B. 3362 Pg. 123

STATION	B. S.	H. I.	F. S.	ELEV.	Valley ctr. ℄ Ave.		
BM. S.D.420				834 81	B.M. S.D.420. El. = 834.810 F.B. 3362-95		
					Valley ctr. Ave. & St. Vladimir St. S.W. Cor. A Fd. C.E. Tag		
					in Ld. 23' W. of E. end Cb.		
1+00 N & S				4.76		# Int. prmt.	
1+00.5 South.				4.82		11⁵ ctr. SS.M.H.	
					Rim = 834.82		
					Meas. = 10.65		
					top Pipe = 824.17		
					diam = 1.00		
					Inv. Elev. Inlet No. 823.17		
1+06⁴ North.				4 80	2° ctr. SS.M.H.		
					Rim 834.80	834.80	834.80
					Meas. 7.00	6.70	7.07
					top Pipe 827.80	828.10	827.73
					diam .83	1.25	1.00
					Inv. Elev. Inlet No. 826.97	Inv. Elev. Inlet E. 826.85	Inv. Elev. outlet So. 826.73
1+20⁸				4 81	17² else Gut.		
				4 80	23² Cor. Gut.		

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

F.B. 3362 PG. 124 | Job No. 6012.64 Division No. 11 Notes Red Plotted Profile No.
Survey of S.D. 1264 Line B Date 8-22 Date No. X-Sec.
Survey by Burkholder Notes D.L.B. Notes Chkd. Checked No.
Indexed R. L. GALLI Date Date Date

STATION	B.S.	H.I.	F.S.	ELEV.	Valley Ctr.	℄ Ave.
1+55.10				835.44		℄ prmt.
				5.41		14° prmt.
				5.26		26⅝ edge Gut.
				5.05		28° F.L.
				5.67		28° Top. Cb.
				5.8		30° P/L.
1+65 23				5.55		℄ prmt.
				5.44	10° Prmt.	
				5.39	16⅜ edge Gut.	
				5.73	20° Top cb.	
				832.06	20° Bot C.B. (F.L.)	
				5.97	30° Bk. wk.	
1+95.10				5.96		℄ prmt.
				5.96		14° prmt.
				5.75		26' edge Gut.
				5.56		28° F.L.
				6.19		28° Top cb.
				C 4		30° P/L.
				5.80	10° prmt.	
				5.62	18° edge Gut.	

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Valley ctr. ℄ Ave.
1+95.10				838.48	20° F.L.
				5.60	20° dep cb.
				6.28	30° bk wk.
2+00				6.00	℄ Prmt.
2+95.10				7.27	℄ Prmt.
				7.31	14° Prmt.
				6.90	26° edge Gut.
				6.60	28° F.L.
				7.27	28° Top cb.
				7.38	30° P/L.
				7.20	10° prmt.
				6.88	18° edge Gut.
				6.67	20° F.L.
				7.35	20° Top cb.
				7.57	30° bk. wk.
3+00				7.34	℄ prmt.

Profile Noted Rod Plotted Job No. 6012.14 Division No. 11
No. X-Sec. Date Date Survey of S.D. 1264 Line "B"
No. Noted Child Checked Survey by Burkholder Noted R.L.R. Date 8-71
No. Date Date Map No. Indexed [redacted] Date [redacted] 1971

F.B. 3362 Pg. 125

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

F.B. 3362 Pg. 176 | Job No. 6012.64 | Division No. 11 | Notes Red | Plotted | Profile
Survey of S.D. #1264 Line "R" | Date 8-71 | Date | No. | X-Sec.
Survey by Burkholder Notes D.L.B. | Notes Ckd. | Checked | No.
Indexed [redacted] | Date | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	Valley ctr.	℄ Ave.
3+58.8				838.10		4⁶ Ctr. SS, M.H.
					Rim 838.10	838.10
					Meas. 7.15	7.10
					Top Pipe 830.95	831.00
					diam .83	.83
					Inv. Elev. outlet So. = 830.12	Inv. Elev. Inlet No. = 830.17
(T.P.)				837.74		
4+00				838.53		℄ Prmt.
5+00				840.17		℄ Prmt.
5+79.19				1.70		℄ Prmt.
				1.65		14° Prmt.
				1.40		26° edge Gut.
				1.20		28° F.L.
				1.85		28° Top cb.
				1.9		30° P/L.
				1.55	10° Prmt.	
				1.39	18° edge Gt.	
				1.16	20° F.L.	
				1.29	20° dep. cb.	
				2.04	30° Lk. wk.	

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STATION	B. S.	H. I.	F. S.	ELEV.	Valley ctr. ℄ Ave.		
6+00				842.08		℄ prmt.	
6+13 3				2.20		31½ Con. Conc. Gut.	
6+29 4				2.71		5° ctr. SS. M.H.	
					Rim 842.71	842.71	842.71
					Meas. 8.50	8.40	8.38
					Top Pipe. 834.21	834.31	834.33
					diam .83	0.67	.83
					Inv. El. outlet so. = 833.38	Inv. El. Inlet E. = 833.64	Inv. El. Inlet No. = 833.50
6+32.64				842.81		℄ Int. Zara st. prmt.	
BM. S.D. 423				842.00	BM. S.D. 423 El. = 841.996	F.B. 3362-94	
					Valley ctr. Ave. & Zara st.	S.E. Cor. 5' So. of So. CR. A Bolt	
					Stmpd. "R 502" in Ld. in cb.		
		Going East on Zara St.					
1+00 E.				842.82		Int. Prmt.	
1+15				842.63		edge Gut.	
1+28				2.56		F.L. Gut.	
1+31				2.60		edge Gut.	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. 11
No. ____ Date ____ Date ____ Survey of S.D. 1264, Line "B"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by Burkhalter Notes F.B. Date 2-71
No. ____ Date ____ Date ____ Map No. ____ Indexed C.J. CALL Date AUG 16 71

6012.44

F. B. 3362 PG. 127

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F. B. 3362 PG. 128 | Job No. 6012.64 | Division No. 11 | Notes Red | Plotted | Profile
Survey of S.D. # 1264 Line "B" | Date 8-21 | Date | No.
Survey by Burkhalter Notes D.L.B. | Notes Chk'd. | Checked | X-Sec.
Indexed C.L. GALLI | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	Zara	↑ St.
1+52.95				842 70		↑ prmt.
				2 47		10° prmt.
				2 26		19³ edge Gut.
				2 10		21³ F.L.
				2 75		21³ Top, cb.
1+53.15				2 70		↑ prmt.
				2 95	9⁵ prmt.	
				3 08	16⁹ edge Gut.	
				2 97	18⁹ F.L.	
				3 60	18⁹ Top cb.	
1+62.95				2 75		↑ prmt.
				2 58		10° prmt.
				1 25		16° edge prmt = bot brk.
				2 7		30° P/L.
				2 94	9⁵ prmt.	
				2 98	14³ edge prmt.	
				3 7	30° P/L.	
2+00				2 96		↑ prmt.
2+02.95				2 81		4⁸ prmt.
				2 68		9⁶ edge prmt.
				2 8		30° P/L.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	Zara	↑ St.
2+02.95				843 02	5^3 prmt.	
				3.01	10^6 edge prmt.	
				3.8	30° P/L.	
3+00				3.77		↑ Prmt.
3+02.95				3.80		↑ Prmt
				3.66		4^6 Prmt.
				3 45		9^2 edge prmt.
				3 0		17° bot. brk.
				3 8		18^5 Top brk.
				4 0		30° P/L.
				3 82	4^7 prmt.	
				3 72	9^5 F.L. prmt.	
				4 50	30° P/L. (pared Drive)	
3+58.95				4 35		5^2 ctr. SSM.H
					Rim 844.35	
					Meas 8.87	
					Top Pipe 835.48	
					diam 0.67	
					Inv. El. outlet w. = 834.81	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6012.64 Division No. 11 F.B. 3362 PG. 129
Date ____ Date ____ Survey of S.D. #1264 Line "B"
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by Burkholder Notes [illegible] Date 8-11
Date ____ Date ____ Map No. ____ Indexed [illegible] Date AUG 16 '71

76-L-298 CE 307 5-66

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F. B. 3362 Pg. 130 | Job No. 6012.64 Division No. 11 Notes Red Plotted Profile No.
Survey of S.D. # 12.64 Line "B" Date 8-71 Date No. X-Sec.
Survey by Burkholder Notes D.L.B. Notes Chk'd. Checked No.
Indexed G.L.GALLI Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	Valley ctr.	℄ Ave.
6+32.64 No.				842 82		℄ Int prmt.
6+89.02				3 83		℄ prmt.
				3 83		14° Prmt.
				3 54		26° edge Gut.
				3 35		28° F.L.
				4 00		28° T.C.
				3 9		30° P/L.
				3 74	14° Prmt.	
				3 52	24.3 edge Gut.	
				3 38	26.3 F.L.	
				4 00	26.3 T.C.	
				4 24	38.5 Bk. wk.	
7+00				4 03		℄ Prmt.
7+29.02				4 57		℄ Prmt.
				4 58		14° prmt.
				4 28		26° edge Gut.
				4 10		28° F.L.
				4 74		28° T.C.
				4 7		30° P/L.
				4 46	14° Prmt.	

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	Valley ctr.	℄ Ave
7+29.02				844 18	26° edge Gut.	
				4 09	28° F.L.	
				4 75	28° T.C.	
				5 00	40° Bk. wk.	
7+43 27				4 84		℄ prmt.
				4 80	14° prmt.	
				4 59	26° edge Gut	
				4 46	28° F.L.	
				5 10	28° T.C.	
				5 31	40° Bk. wk.	
7+93 8				5 69	30' cor. conc. Gut.	
8+00				5 96		℄ prmt.
8+07.28 No				6 10		℄ int. prmt.
B.M. S.D. 425				847 26	B.M. S.D. 425, Elev. = 847.260, F.B. 3362-94	
					Valley ctr. Ave. & Lawford St. E. Side, 55' No. of Nail on ℄	
					Prod Lawford st. A fd. Ld. & T in cb.	
					Going West on Lawford St.	
1+00 W.				846 10		↑ int. prmt.
1+25°				595		↑ edge Gut.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 60/264 Division No. 11 F.B. 3362 Pg. 131
Date ____ Date ____ Survey of S.D. #1264 Line "B"
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by Burkholder Notes D.L.B. Date 8-71
Date ____ Date ____ Map No. ____ Indexed [illegible] Date AUG 1 6 '71

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F. B. 3362 Pg. 132 | Job No. 6012.64 | Division No. 11 | Notes Red | Plotted | Profile
Survey of S.D. # 1264 Line B | Date 8-71 | Date | No.
Survey by Burkholder Notes D.L.B. | Notes Chk'd. | Checked | X-Sec.
Indexed [redacted] ALL! | Date | Date | No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lawford	℄ St.
1+28				8 15 90		℄ F.L.
1+31				5 98		℄ Edge Gut.
1+72 85				6 77		℄ prmt.
				6 85		75 prmt.
				6 80		13° edge Gut.
				6 64		15° F.L.
				7 00		15° T.C.
				7 25		30° Bk. Wk.
1+75,55				6 74		℄ prmt.
				6 60	75 prmt.	
				6 18	13° edge Gut.	
				6 28	15° F.L.	
				6 76	15° T.C.	
				6 94	30° Bk. wk.	
2+00				6 41		℄ prmt.
3+00				4 05		℄ Prmt.
		Going North on Valley ctr. Ave				
8+07,28 North,				8 46 10		℄ Int. prmt.
8+19,8				6 18	30° Cor. Conc. Gut.	
8+29,02				6 55		℄ Prmt.

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STATION	B. S.	H. I.	F. S.	ELEV.	Valley ctr.	℄ Ave.
8+29.02				846 55		14° prmt.
				6 17		26° edge Gut.
				6 01		28° F.L.
				6 10		28° dep. cb.
				6 35		30° P/L. IN DRIVE
8+69.36				7 30		℄ prmt.
				7 31		14° Prmt
				6 94		26° edge Gut.
				6 75		28° F.L.
				7 39		28° T.C.
				7 3		30° P/L.
				7 27	14° prmt.	
				6 95	26° edge Gut	
				6 80	28° F.L.	
				7 44	28° T.C.	
				7 73	40° Bk.wk.	
9+[illegible]				7 88		℄ prmt.
9+09.[illegible]6				8 05		℄ prmt.
				8 09		14° Prmt.
				7 68		26° edge Gut.

Profile Notes Red ____ Plotted ____ Job No. 6012.64 Division No. 11 F. B. 3362 PG. 133
No. ____ Date ____ Date ____ Survey of SD #1264 Line B.
X-Sec. Notes Chk'd. ____ Checked ____ Survey by Burkholder Notes D.L.E. Date 8-71
No. ____ Date ____ Date ____ Map No. ____ Indexed [redacted] Date AUG 16 71

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F. B. 3362 Pg. 134 | Job No. 6012.64 Division No. 11 Notes Red Plotted Profile No.
Survey of S.D. # 1264 Line "B" Date 8-71 Date No. X-Sec. No.
Survey by D.L.B. Notes Burkholder Notes Chk'd. Checked
Indexed L.L. GALLI Date Date

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Valley ctr.	℄ Ave.
9+09.36				847.55		28° F.L.
				8.19		28° T.C.
				8.1		30° P/L.
				7.98	14' pvmt	
				7.80	26° edge Gut.	
				7.59	28° F.L.	
				8.23	28° T.C.	
				8.47	40° Bk. wk.	
9+32.1				8.64		30.02 Top Cb. @ end.
9+70.3				9.27		5° ctr. S.S.M.H.
					Rim 849.27	849.27
					Meas 8.16	8.05
					Top Pipe 841.11	841.22
					diam .83	.67
					Inv. El, outlet so = 840.28	Inv. El, Inlet w = 840.55
					Rim 849.27	849.27
					Meas 7.80	8.10
					Top Pipe 841.47	841.17
					diam .83	.67
					Inv. El, Inlet E = 840.64	Inv. El, Inlet No = 840.50

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	Palo Pinto	Ave
9+80.00N. = 1+00E.				849.56		Int. prmt.
1+22.5				8.97		edge Gut.
1+25.5				8.90		F.L.
1+28.5				9.00		edge Gut.
1+39.3				9.48	4° ctr. S.S.M.H.	
					Rim 849.48	849.48
					Meas. 7.87	7.80
					Top Pipe 841.61	841.68
					diam .83	.83
					Inv. El. outlet W. = 840.78	Inv. El. Inlet E. = 840.85
1+65.60				850.05		Prmt.
				50.10		4° prmt.
				50.70		4° Top B.T. cb.
				50.00	6.4 Prmt.	
				49.94	10.8 edge Gut	
				49.79	12.8 F.L.	
				50.59	12.8 T.C.	
				50.5	24.4 P/L.	

Profile Notes Red ____ Plotted ____ Job No. 6012.64 Division No. 11 F.B. 3362 Pg. 135
No. ____ Date ____ Date ____ Survey of SD #1264 Line "B"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by Burkholder Notes D.L.B. Date 2-71
No. ____ Date ____ Date ____ Map No. ____ Indexed [redacted] GALLI Date AUG 16 [redacted]

76-L-298 CE 307 5-66

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F. B. 3362 PG. 136 | Job No. 6012.64 | Division No. 11 | Notes Red. | Plotted | Profile
Survey of S.D. # 1264 Line 'B' | Date 8-21 | Date | No. | X-Sec.
Survey by Buckholder Notes D.L.B. | Notes Chk'd. | Checked
Indexed [redacted] | Date | Date | No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Palopinto	↑ Ave.
2+05.60				850 38		↑ Prmt.
				50 41		4° prmt.
				51 03		4° Top B.T. cb.
				50 22	6⁴ Prmt.	
				50 08	10⁸ edge Gut.	
				49 92	12⁸ F.L.	
				50 76	12⁸ T.C.	
				50 8	24⁴ P/L.	
3+05.60				51 00		↑ prmt.
				51 60		4° prmt.
				51 60		4° Top B.T. cb.
				50 79	6⁴ prmt.	
				50 79	10⁸ edge Gut.	
				50 64	12⁸ F.L.	
				51 41	12⁸ T.C.	
				51 C	24⁴ P/L.	
4+00				51 50		℄ Prmt
5+00				52 11		℄ Prmt.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
5+12.15				852.12	4s Ctr. SS.M.H.	
					Rim 852.12	
					Meas. 9.04	
					Top Pipe 843.08	
					diam .83	
					Inv. El. outlet w = 842.25	
B.M. S.D. 427				849 46	B.M. S.D. 427 El. = 849.458 F.B. 3362-94	
					Valley Ctr. Ave & Palopinto Ave. W. Side A Fd. Ld & C C.E. Tag	
					on ℄ Prod Palopinto Ave.	
					Going North on Valley Ctr. Ave.	
9+80.00				849.56		↑ Int. prmt.
10+00				9.99		℄ Prmt.
10+09.36				50 23		℄ Prmt.
				50 00	14° Prmt.	
				49 69	26° edge Gut.	
				49 56	28° T.L.	
				50 17	28° T.C.	
				50 31	34° Bk. Wk.	

Profile Notes Red ____ Plotted ____ Job No. 6012.64 Division No. 11 F.B. 3362 Pg. 137
No. ____ Date ____ Date ____ Survey of S.D. #1264 Line "B"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by Burkholder Notes [illegible] Date 8-[illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date AUG 16 71

76-L-298 CE 307 5-66

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F. B. 3362 PG. 138 Job No. 6012.64 Division No. 11 Notes Red Plotted Profile
Survey of S.D. #1264 Date 8-71 Date No. X-Sec.
Survey by Burkholder Notes D.L.B Notes Chk'd. Checked
Indexed [redacted] Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Valley ctr	℄ Are.
10+30.40				850 60		℄ Prmt.
				50 50		14° prmt.
				50 09		26° edge Gut
				49 91		28° F.L.
				50 46		28° T.C.
				50 71		33° Bk.wk.
				50 40	14° Prmt.	
				50 18	26° edge Gut.	
				50 00	28° F.L.	
				50 63	28° T.C.	
				50 77	34° Bk.wk.	
10+70.40				51 39		℄ Prmt.
				51 30		14° Prmt
				50 88		26° edge Gut
				50 72		28° F.L.
				51 39		28° T.C.
				51 55		33° Bk.wk.
				51 21	14° Prmt.	
				51 .05	26° edge Gut.	
				50 93	28° F.L.	

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Valley ctr.	℄ Ave.
10+70.40				851.55	28° T.C.	
				51 65	Bk. Wk.	
11+00				51 96		℄ prmt.
11+70.40				53 37		℄ prmt.
				53 33		14° prmt.
				53 00		26° edge Gut
				52 80		28° F.L.
				53 46		28° T.C.
				53 55		33° Bk. Wk
				53 08	14° prmt.	
				52 82	26° edge Gut	
				52 72	28° F.L.	
				53 31	28° T.C.	
				53 43	34° Bk. Wk.	
12+00				54 00		℄ prmt.
12+24.2				54 62		5° ctr SSMH.
					Rim 854.62	854.62
					Meas TOP Pipe 846.33	8.13 / 846.49
					diam 0.67	0.67
					Inv. El. outlet No = 845.66	Inv. El. Inlet No = 845.82

Profile Notes Red ____ Plotted ____ Job No. 6012.64 Division No. 11
No. ____ Date ____ Date ____ Survey of S.D. # 1264 Line "B"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by Burkholder Notes D.L.B. Date 8-71
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date 11-16-71

F. B. 3362 Pg. 133

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

F. B. 3362 Pg. 140 | Job No. 6012.64 Division No. 11 Notes Red Plotted Profile
Survey of S.D. #1269 Line 'B' Date 8-71 Date No. X-Sec.
Survey by Burkholder Notes D.L.B. Notes Chk'd. Checked No.
Indexed G. L. GALLI Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	Valley ctr.		℄ Ave	
13+00				855 95			℄ Pvmt.	
14+00 (T.P.)				858 05			℄ Pvmt.	
14+47 3				858 48			28° Gut @ drain fr. School Prop.	
14+79 6				859 88			5° ctr. SSM.H.	
					Rim 859.88		859.88	859.88
					Meas 8.34		8.32	8.24
					top Pipe 851.54		851.56	851.64
					diam 0.67		0.67	0.67
					Inv. El. outlet SD = 850.87	Inv. El. Inlet E.	850.89	Inv. El. Inlet No 850.97
15+00				860 36			℄ Pvmt.	
16+00				62 82			℄ Pvmt.	
				62 78			14° Pvmt.	
				62 31			26° edge Gut.	
				62 14			28° F.L.	
				62 78			28° T.C.	
				62 88			33' Bk. wk.	
				62 64	14° pvmt.			
				62 37	26' edge Gut			
				62 27	28° FL, Elev.	F.B. 3362-93 Valley ctr Blvd W. side, 700' S.		
BM. S.D. 428				863 38	BM. S.D. 863.38	5' of Foothill Blvd. A Bl. spk in Ld in ch.		

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	Valley ctr.	℄ Ave.
16+00				862.86	28° Top curb.	
				62.99	34° Bk. wk.	
17+00				65.49		℄ prmt.
(T.P.)				865.17		
17+41.5				866.62		5° ctr SSMH.
					Rim 866.62	866.62
					Meas 7.60	7.45
					Top Pipe 859.02	859.17
					diam .67	.67
					Inv. El. outlet so. = 858.35	Inv. El. Inlet No. = 858.50
18+00				868.17		℄ prmt.
19+00				70.69		℄ prmt.
20+00				73.28		℄ prmt.
(TP) 20+01.8				873.34		5° ctr. SSMH.
					Rim 873.34	873.34
					Meas 6.88	6.75
					Top Pipe 866.46	866.59
					diam .67	.67
					Inv. El. outlet so = 865.79	Inv. El. Inlet No = 865.92

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6012.64 Division No. 11 F. B. 3362 PG. 141
X-Sec. No. ____ Date ____ Date ____ Survey of S.T. #1264 Line "B"
Notes Chk'd. ____ Checked ____ Survey by Burkholder Notes DJB Date 8-71
Date ____ Date ____ Map No. ____ Indexed [redacted] Date AUG 16 '71

76-L-298 CE 307 5-66

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F. B. 3362 Pg. 142 Job No. 601264 Division No. 11 Notes Red Plotted Profile
Survey of S.D. #1264 Line "B" Date 8-71 Date No.
Survey by Burkhalder Notes D.L.B. Notes Chk'd. Checked X-Sec.
Indexed [redacted] Date Date Date No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Valley ctr.	℄ Ave.
21+00				876.17		℄ Prmt.
21+14.4				75.97	24.3 edge Gut	
				75.44	28° F.L. @ ctr. S.D. outflow,	
				76.29	28° T.C.	
				76.47	34° Bk. wk.	
21+22.6				76.91	40° Bk. wk. & Pt.	
21+62.9				79.09	35.8 Top cleanout	
				76.22	F.L. @ "	
22+00				79.79		℄ prmt.
22+14.76				880.42		℄ Prmt.
				80.13	14° Prmt.	
				79.59	26° edge Gut.	
				79.48	28° F.L.	
				80.15	28° T.C.	
				80.45	40° Bk. wk.	
22+20.47				80.61		℄ Prmt.
				80.39		14° Prmt.
				80.00		26° edge Gut.
				79.84		28° F.L.
				80.50		28° T.C.
				80.58		33° Bk wk.

76-L-298 CE 307 5-66

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Profile Notes Red ____ Plotted ____ Job No. 6012.14 Division No. 11
No. ____ Date ____ Date ____ Survey of S.D. # 1264 Line "B"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by Burkholder Notes by D.L.B. Date 8-71
No. ____ Date ____ Date ____ Map No. ____ Indexed [redacted] Date [redacted] 16 71

F. B. 3362 PG. 143

STATION	B. S.	H. I.	F. S.	ELEV.	Valley ctr.		℄ Ave.
22+64 ± (T.P)				881.90			5° ctr SSMH,
				880.61	Rim	881.90	881.90
					Meas.	10.07	9.78
					Top Pipe	871.83	872.12
					dia.	.83	.83
					Inv. El. outlet so =	871.00	Inv. El. Inlet No. = 871.29
22+94.71 No.				882.71			℄ Int. to So. Prmt.
B.M. BG·2567				882.75	BM. BG. 2567, El. = 882,748 F.B. 3362-33, (Rd. Dept San Dimas Quad 1979) L℄T No. ob. 1' W. BCR @ N.E. Cor. Valley ctr. Ave & Foothill Blvd. 30 N & 58 E ℄ Int.		
		Going E. on Foothill Blvd.					
22+94.71 No. = 1+00 E. 1+68 91				882.71			℄ Prmt.
				2.81			℄ Prmt.
				2.58	15° prmt.		
				2.34	25± edge Gut.		
				1.89	30° F.L. Gut.		
				882.78	30° T.C. @ ctr. C.B.		
			?	879.05	30° F.L. Bot. C.B.		
				882.94	24° Bk. C.B.		

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F. B. 3362 Pg. 144 | Job No. 6012.64 Division No. 11 Notes Red Plotted Profile
Survey of S.D. #1264 Line "B" Date 8-71 Date No.
Survey by Burkholder Notes D.L.B. Notes Chk'd. Checked X-Sec.
Indexed CALU Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Foothill	℄ Blvd.
1+74.43				882 87		℄ Prmt,
				2 46		16° Prmt,
				1 98		30° Edge Gut.
				1 88		32° F.L.
				2 50		32° T.C.
				2 63		40° Bk. WK.
2+00				3 02		℄ Prmt,
2+08.41				3 07		℄ Prmt,
				2 68		16° Prmt.
				2 13		30° edge Gut,
				2 00		32° F.L.
				2 65		32° T.C.
				2 80		40° Bk. WK.
				2 75	15° Prmt.	
				2 41	28° Edge Gut.	
				2 29	30° F.L.	
				2 37	30° dep. ob.	
				3 75	40° P/L Paved Drive	
3+00				3 28		℄ Prmt,
3+08.41				883 28		℄ Prmt,

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Foothill	Blvd
3+08.41				882 80		16° Prmt.
				2 56		30° Edge Gut.
				2 41		32° F.L.
				3 05		32° T.C.
				3 24		40° Bk wk.
				2 82	15° Prmt.	
				2 54	28° Edge Gut.	
				2 38	30° F.L.	
				3 01	30° T.C.	
				3 4	40° P/L.	
4+00				3 44		℄ Prmt.
4+55.00				883 17	12³ ctr. SS.M.H.	
					Rim 883.17	
					Meas. 9.62	
					Top Pipe 873.55	
					diam .83	
					Inv. El. outlet w = 872.72	

Profile Notes Red ____ Plotted ____ Job No. 6012.64 Division No. 11 F. B. 3362 Pg. 145
No. ____ Date ____ Date ____ Survey of SD #1264 Line "B"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by Burkholder Notes D.L.B. Date 8-71
No. ____ Date ____ Date ____ Map No. ____ Indexed [redacted] Date AUG 16 '71

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F. B. 3362 PG. 146 Job No. 6012.64 Division No. 11 Notes Red Date Plotted Profile
Survey of S.D. 1264 Line B. Date No. X-Sec.
Survey by Burkholder Notes D.L.B. Notes Chk'd. Checked No.
Indexed [redacted] Date Date Date

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Foothill	↑ Blvd.
		Going W. on Foothill Blvd.				
22+99.71 No. = 1+00 W.				882 71		℄ Prmt.
						↑ Prmt.
1+59.73				2 70		↑ Prmt.
				2 39		16° Prmt.
				2 10		30° edge Gut.
				195		32° F.L.
				2 63		32° T.C.
				3 0		40° P/L.
1+65.36				2 09	30' edge Gut.	
				187	32' F.L.	
				2 50	32' T.C. @ end.	
1+75.36				2 64		↑ Prmt.
				2. 22	16° Prmt.	
				1 80	32° F.L.	
				2 4	33° Top burm.	
				2 73	42° Bk. wk.	
2+00				2 50		↑ Prmt.
3+00				182		↑ Prmt.

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STATION	B. S.	H. I.	F. S.	ELEV.	Valley ctr.	℄ Ave.	
					Going North on Valley ctr Ave.		
1+00 North				882 72		℄ Prmt.	
1+11.00				2 56		3° ctr. SS. M.H.	
					Rim 882.56	882.56	882.56
					Meas 10.27	10.06	10.10
					Top Pipe 872.29	872.50	872.46
					diam .83	.83	0.67
					Inv. El. outlet So. = 871.46	Inv. El. Inlet E. = 871.67	Inv. El. Inlet No. = 871.79
1+68.29				3 77		℄ Prmt.	
				3 68	7.5 Prmt		
				3 48	13° edge Gut		
				3 33	15° F.L.		
				4 02	15° T.C @ end.		
1+78.29				4 11		℄ Prmt.	
				4 04	6.5 Prmt.		
				3 85	13° edge Prmt.		
				3 5	14° bot brk		
				4 4	16° Top brk		
				4 9	27° P/L.		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6012.64 Division No. 11 F. B. 3362 PG. 147
Date ____ Date ____ Survey of S.D. #1264 [illegible]
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by Burkholder Notes D.L.B. Date 8-71
Date ____ Date ____ Map No. ____ Indexed [illegible] Date AUG 16 '71

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

F. B. 3362 PG. 148 Job No. 60126-4 Division No. 11 Notes Red Plotted Profile
Survey of S.D. #1214 Line "B" Date 8-7 (Date No. X-Sec.
Survey by Burkholder Notes D.L.B. Notes Chk'd. Checked
Indexed S. D. GALL Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Valley ctr.	℄ Ave
1+81.55				884.19		℄ Prmt.
				4.10		75 Prmt.
				3.85		13° edge Gut.
				3.70		15° F.L.
				4.30		15° T.C.
				4.8		27° P/L.
2+00				4.83		℄ Prmt.
2+18.29				5.31		℄ Prmt.
				5.16		75 Prmt.
				4.82		13° edge Gut
				4.64		15° F.L.
				5.30		15° T.C.
				5.8		27° P/L.
				5.20	65 Prmt.	
				4.97	13° Edge Gut	
				4.9	17° Bot. brk.	
				6.2	27° P/L.	
3+18.29				7.97		℄ Prmt.
				7.85		75 Prmt.
				7.62		13° edge Gut

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STATION	B. S.	H. I.	F. S.	ELEV.	Valley ctr.	℄ Ave.
3+18.29				887.44		15° F.L.
				8 11		15° T.C.
				9 0		27° P/L.
				7 89	6.5 prmt.	
				7 77	13° edge prmt.	
				7 2	20° bot brk.	
				8 0	27° P/L.	
3+26.8				888.15		4.9 ctr. SS. M.H.
					Rim 888.15	
					Meas. 10.48	
					Top Pipe 877.67	
					diam 67	
					inv. El. outlet so. =877.00	
B.M. BG 2567				882.75	BM. B.G. 2567, El.= 882.748,	F.B. 3362-93,
					Rd. Dept. B.M. San Dimas Quad 1970, L&T, N. cb. 1'W. B.C.R. @	
					N.E. Cor. Valley ctr. Ave. & Foothill Blvd. 30'N & 58'E ℄ Int.	

Profile Notes Red ____ Plotted ____ Job No. 6012.64 Division No. 11 F.B. 3362 PG. 149
No. ____ Date ____ Date ____ Survey of S.D. #1262 Line "B"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by Burkholder Notes D.L.B. Date 2-71
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date AUG 16 '71

F. B. 3362 PG. 150 | Job No. | Division No. | Notes Red | Plotted | Profile

Survey of | Date | Date | No.

Survey by | Notes | Notes Chk'd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

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

78-L-298 CE 307 5-86

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.