Notes Ck'd by
Map No.
Work

Survey of
JN Tape Std °F
Surveyed by
Notes Date
Indexed R. C. Johnson

F. B. 2638 Pg. 1

INDEX

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Microfilmed Feb. '86

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Notes Ck'd by	Survey of	F. B. 2638 Pg. 3
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed K. C. Johnson	

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76F3095 S&E #247

F. B. 2638 Pg. 4

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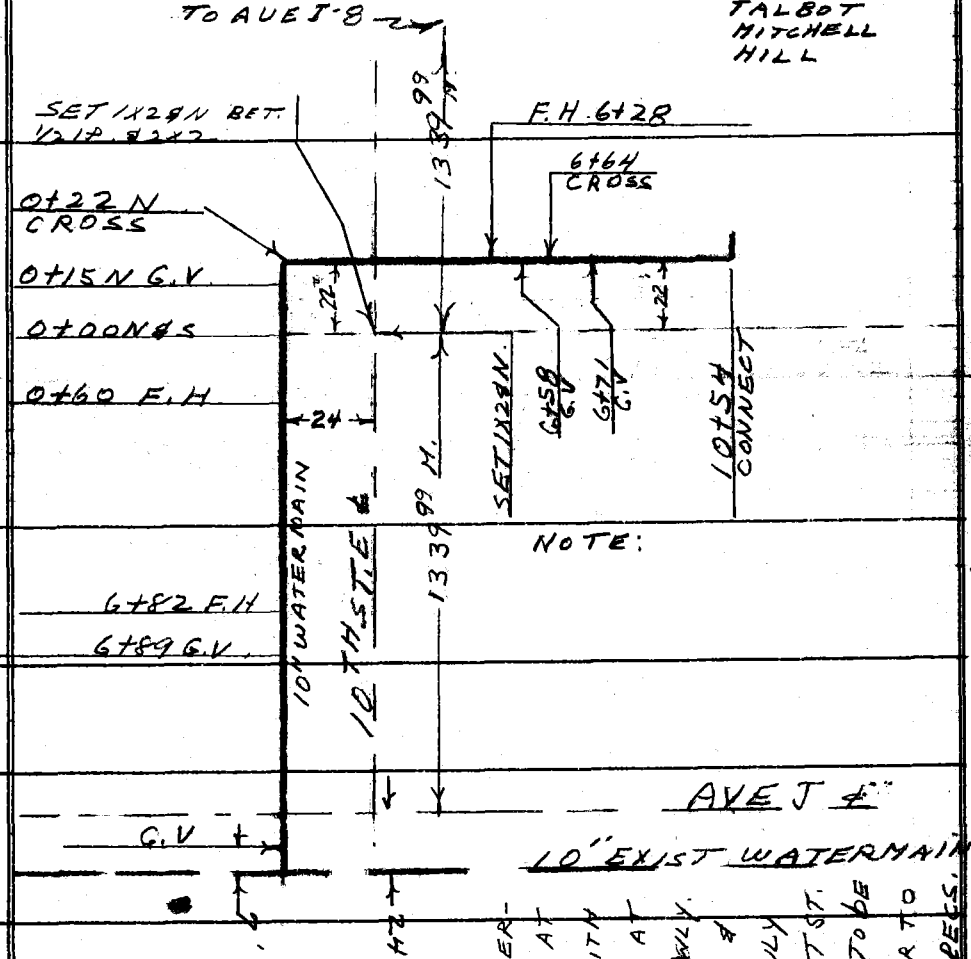
Profile No.	Notes Red	Plotted	Job No. 523225	Division No.	F.B. 2638	Pg. 5
	Date	Date	Survey of 10TH STE & NUGENT ST. W.M			
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes S. N	Date 4-1-60	
	Date	Date	Map No.	Index C. Johnson	Date 5-12-60	

J.N 5232.25

10TH ST. E & NUGENT ST. WATER MAIN

PARTY
HALISCKY
RITTER
TALBOT
MITCHELL
HILL



NOTE:
10" A.C. WATER-
MAIN STAKED AT
50' STATIONS WITH
STAKES & TINS AT
A 10' OFFSET WLY.
ALONG 10TH ST. E &
A 10' OFFSET NLY.
ALONG NUGENT ST.
BOT. TRENCH TO BE
4' 50' DOWN OR TO
MEET REQU. SPECS.

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

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761-298 CE 307 11-58

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	
B.M. #2				2388 85	10TH ST. E. @ 1287±' N OF ℄ AVE J. (50' E. OF ℄ 10TH ST. E.) A 2" I.P. CONC. PLUG & BRAD (SO. RIM) AS PER PALMDALE RD. DEPT. 10TH ST. E. LEVELS PG. 20 EL. = 2388.85
				+ 1 54	NOTE:
B.M. #2 (ADJUSTED)	3 99	2394 38		2390.39	1.54' IN ELEVATION IS ADDED TO ELEV. OF BM # 2 (SEE ABOVE) TO CONFORM TO DATUM USED ON ROAD DEPT PLAN & PROFILE OF TRACT 16984 FOR NUGENT ST. FROM 11TH ST. E. 159' WLY. & 159' ELY PER L.A. CO. ROAD DEPT. PLANS.
0+24-W			5 09	2389 29	0+24 W = 0+22 N (CROSS) AS PER PG. #11 (10' N ℄ DITCH)
					SEE NEXT PG. FOR START OF JOB

F.B. 2638 Pg. 6
Job No. 5232.25 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of 10TH ST E & NUGENT ST. WATERMAIN Date ____ No. ____ X-Sec. ____
Survey by HALBERT Notes S.H. Notes Chkd. ____ Checked ____ No. ____
Indexed L.C. Johnson Date 4-1-60 Date ____ Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		GR. BOT TRENCH	CUT
		2394 38					
0+00-E			5 66	2388 72	10'-N ℄ DITCH	2384 43	C4 29
0+30-E			4 30	2390 08	" " "	84 47	C5 61
0+50-E			4 42	2389 96	" " "	84.50	C5 46
1+00-E			4 46	2389 92	" " "	84.57	C5 35
1+50-E			4 23	2390 15	" " "	84.64	C5 51
2+00-E			3 87	2390 51	" " "	84.70	C5 81
2+50-E	3 87	2394 55	3 70	2390 68	T.P. " " "	84.77	C5 91
3+00-E			3 84	2390 71	" " "	84.84	C5 87
3+50-E			3 65	2390 90	" " "	84.91	C5 99
4+00-E			4 18	2390 37	" " "	84.98	C5 39

+ 8136 70

2382.89
1.54
2384.43

RD. DEPT GR. FOR BOT. TRENCH 0+22 N = 0+00 E
ADDED TO CONFORM TO GOVT DATUM.

Profile Notes Red ____ Plotted ____ Job No. 232.25 Division No. ____
No. ____ Date ____ Date ____ Survey of 10th ST. E. & NUGENT ST. WATERMAINS
X-Sec. Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 4-1-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

F.B. 2638 Pg. 7

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STATION	B.S.	H.I.	F.S.	ELEV.			GR. BOT TRENCH	CUT	
		2394 55							
4+50 - E			4 83	2389 72		10'-N ℄	2385.04	C4 68	+ 0.136 %
5+00 - E			5 05	2389 50		" "	85.11	C4 39	
5+29 - E			5 59	2388 96	GR. BRK	" "	2385 15	C3 81	
5+50 - E			5 84	2388 71		" "	85.22	C3 49	
6+00 - E	6 13	2394 85	5 83	2388 72	T.P.	" "	85 39	C3 33	
6+28 - E			6 19	2388 66	F.H.	" "	85.49	C3 17	+ 0.340 %
~~6+50 - E~~									
6+58 - E			6 23	2388 62	G.V.	" "	85.59	C3 03	
6+64 - E			6 19	2388 66	CROSS	" "	85.61	C3 05	
6+71 - E			6 38	2388 47	G.V.	" "	85.63	C2 84	TO ST. 6+88

Profile
Plotted ____ Date ____ No. ____
X-Sec.
Checked ____ Date ____ No. ____
Notes Red ____ Date ____
Notes Chkd. ____ Date ____
Job No. 5232.25 Division No. ____
Survey of 10TH ST. E. & NUGENT ST. WATERMAINS
Survey by HALISCKY Notes S.H.
Indexed C. Johnson Date 4-1-60

P.B. 2638 Pg. 8

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Profile No. ____ Notes Red ____ Plotted ____ Job No. 5232.25 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of 10TH ST. E. & NUGENT ST. WATERMAINS
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.4. Date 4-1-60
Date ____ Date ____ Map No. ____ Index [redacted]

F.B. 2638 PG. 9

STATION	B.S.	H.I.	F.S.	ELEV.		GR. BOT TRENCH	CUT	
		2394 85						
6+88 - E			6 03	2388 82	GR. BRK. 10' N ℄ & 11TH ST E.	2385 69	C3 13	
7+00 - E			6 09	2388 76	" "	8580	C2 96	+0.90 CY
7+50 - E			5 58	2389 27	" "	8625	C3 02	
8+02 - E			4 61	2390 24	" "	8670	C3 54	
8+47-E	7 58	2399 08	3 35	2391 50	GR. BRK. " "	2387 12	C4 38	
9+00 - E			6 11	2392 97	" "	88.22	C4 75	
10'-R			6 7	2392 4	℄ DITCH			
9+50 - E			5 24	2393 84	10'-N. ℄	8926	C4 58	+2.07 CY
10'-R			5 0	2394 1	℄ DITCH			
10+00 - E			4 12	2394 96	10'-N ℄	9029	C4 67	
10'-R			4 1	2395 0	℄ DITCH			
10+54			3 20	2395 88	10'-N. ℄	2391 41	C4 47	
10'-R	1 67	2397 58	3 17	2395 91	℄ END DITCH			
T.P.	5 28	2394 04	8 82	2388 76	STA. 7+00 10' N-℄ D			

F.B. 2638 PG. 10

Job No. 5232.25 Division No. _____ Notes Red _____ Plotted _____ Profile

Survey of 10TH ST. E. & NUGENT ST. WATERMAIN. Date _____ Date _____ No. _____

Survey by HALISCKY Notes S. H. Notes Chkd. _____ Checked _____ X-Sec.

Indexed ~~L. C. Johnson~~ Date 4-1-60 Date _____ Date _____ No. _____

STATION	B.S.	H.I.	F.S.	ELEV.	
T.P. B.M. # 2	474	2394.04 2395.44	334 506	2390.70 2390.38	STA. 3+00 10' N ℄ DITCH
					A 2" I.P. (SEE PG. 6 FOR DESCRIPTION & NOTE ON ADJUSTMENT IN ELEV.) EL. = 2390.39

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STATION	B.S.	H.I.	F.S.	ELEV.			GRADE FOR BOT TRENCH	CUT	REMARKS
BM # 2		1		238885	10TH ST. E @ 1287 2/ N. OF ℄ AVE. J. (50' E. OF ℄ OF 10TH ST. E.) 2" I.P. CONC. PLUG & BRAD (SO. RIM) AS PER PALMDALE RD. DEPT. 10TH ST. E. LEVELS PG. 20 J.N. 90194 EL. = 2388.85				
	385	2392 70							
					NOTE! GR. FOR BOT. OF TRENCH TAKEN 4 50 FT. BELOW RD. DEPT ℄ GR. FOR 10TH ST. E. BET. AVE J & NUGENT ST				
				1	REF: SEE ABOVE				
℄ INT. 10TH ST. E & NUGENT ST			5 45	2387 25					
				1					
0+22 N			4 96	238774			238289	4 85	10' N. CROSS
			4 88	8782			8289	4 93	10' W. CROSS
0+15 N			4 95	8775			8294	4 81	10' W G.V.
0+00 N.-S.			3 92	8878			8305	5 73	10' W. ℄ DITCH
0+50 S.			3 20	8950			8341	6 09	10' W. " "
0+60 S	535	239497	3 08	2389 62		T.P.	8348	6 14	10' W. F.HYD.
1+00 S.			5 22	8975			8377	5 98	10' W ℄ DITCH
1+50 S			5 00	8997			2384.14	5 83	10' W. " "

Profile No. ____ Notes Red ____ Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of 10 ST. E. & NUGENT ST. WATER MAIN
Survey by HALISCKY Notes S.H. Date 3-31-60
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STATION	B.S.	H.I.	F.S.	ELEV.		BOT. DITCH	CUT	REMARKS
2+00-S		2394 97	4 74	2390 23		2384.50	5 73	10'-W. ℄ DITCH
2+50-S.			4 56	9041		84.87	5 54	10'W "
3+00-S			4 34	9063		85.23	5 40	10'-W "
3+50-S			4 20	9077		85.60	5 17	10'-W "
4+00-S			3 78	9119		85.96	5 23	10'-W "
4+50-S	4 73	239582	3 88	2391 09	T.P.	86.33	4 76	10'W "
5+00-S			4 72	9110		86.69	4 41	10'W "
5+50-S			4 44	9138		87.06	4 32	10'-W "
6+00-S			4 60	9122		87.42	3 80	10'-W "
6+50-S			4 96	9086		87.79	3 07	10'-W.
6+82-S			5 28	9054		88.02	× 2 52	10'-W. F.H
6+89-S			4 95	9087		88.07	2 80	10'-W G.V.
7+00-S			5 24	9058		88.16	2 42	10'-W "
7+50-S	5 32	239645	4 69	2391 13	T.P.	88.53	× 2 60	10'-W "
8+00-S			4 65	9180		88.89	2 91	10'-W "
8+50-S			4 24	9221		89.26	2 95	10'-W "
9+00-S			4 13	9232		89.62	2 70	10'-W "
9+50-S			3 60	9285		89.99	2 86	10'-W "
9+97-S	8 47	240200	2 92	2393 53	T.P.	90.33	3 20	10'W "
10+50-S			3 86	2398 14		90.72	7 42	
10+66 95			3 71	2398 29		2390 85	7 44	BR. IN. GR.

F.B. 2638 Pg. 12

Job No. Division No. Notes Red Plotted Profile
Survey of 10 ST. E. & NUGENT ST. WATER MAINS Date Date No. X-Sec.
Survey by HALISCKY Notes S.H Notes Chkd. Checked
Indexed A. C. Johnson Date 3-31-60 Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		BOT DITCH	CUT	REMARKS
		2402 00						
11+00-S			3 39	2398 61		2391.25	7 36	10'-W ℄ DITCH
11+50-S			5 78	96 22		91.85	4 37	10'-W "
12+00-S			5 66	96 34		92.46	3 88	10'-W "
12+50-S			4 36	97 64		93.06	4 58	
13+00			4 18	97 82		93.67	4 15	
13+26 45			3 88	2398 12		2393.98	4 13	13 S. N. OF AVE J ℄
BM SL-63			2 57	2399 43				

BMSL-63 EL=2399.415 LANC. 1957 AVE J & 10TH ST. E N.W. COR. L & BN IN S.E. COR. OF CONC. BOX ON 22' STAND PIPE 33± N & 35± W. OF ℄ INT.

Profile No. ____ Notes Red ____ Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of 10 ST E. & NUGENT ST. WATERMAIN
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 3-31-60
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

F.B. 2638 PG. 13

F. B. 2638 PG. 14 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.

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Map No. B 2723	JN 504288 Tape 158 Std. 84 °F
Office Work R.L. GREEN	Surveyed by S. HALISCKY
Checked L. BACON	Notes S. HALISCKY Date 4-11-60
Date 9-60	Indexed E. C. Johnson 4-21-60

F. B. 2638 PG. 15

J.N. 504288

BOUNDARY & LOT CORNERS
FOR
PUMPING PLANT SITE #213
AT
DIVISION ST & AVE K-8

PARTY
HALISCKY
RITTER
TALBOT
H.E. MITCHELL
HILL

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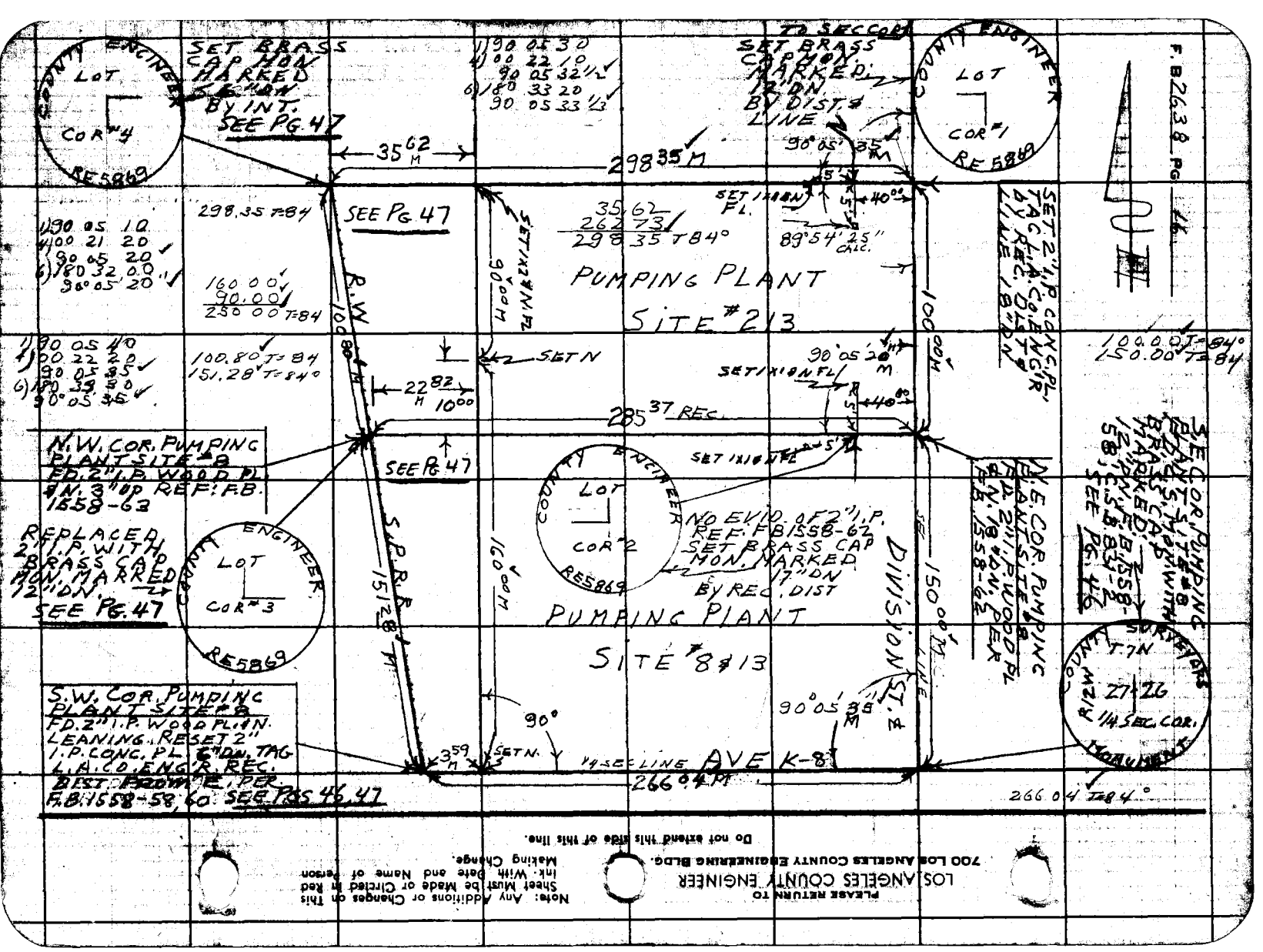
15-82

76F3088 SBE #247 11-60



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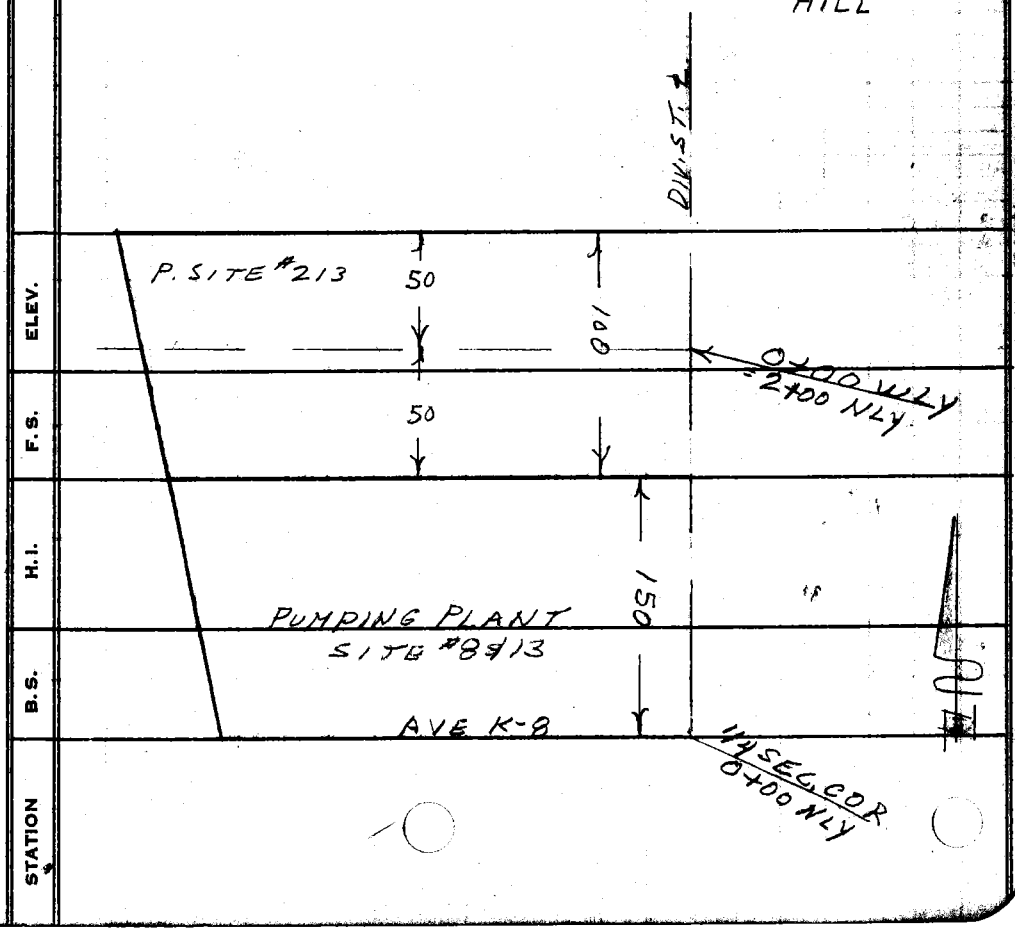
Profile No.	Notes Red	Plotted	Job No. 504288	Division No.	F.B. 2638 Pg. 17
	Date	Date	Survey of PUMPING PLANT SITE #213		
X-Sec. No.	Notes Chkd. Miller	Checked	Survey by HALISCKY	Notes S.H.	Date 4-12-60
	Date April 1960	Date	Map No.	Indexed C. Johnson	Date

J.N. 5042.88

CROSS SECTIONS FOR PUMPING PLANT SITE #213 AT DIVISION ST. & AVE K-8

PARTY
HALISCKY
TALBOT
RITTER
H.E. MITCHELL
HILL



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STATION	B.S.	H.I.	F.S.	ELEV.	
TBM#2	2 08	2450 79 ✓		2448 71 ✓	TBM#2 EL=2448.71 FB 1873-192 FD. L&T IN TOP S.W. COR. CONC. BASE FOR PUMP AT WELL #13 AT N.W. COR OF INT DIVISION ST. & AVE K-8
0+00 W = 2+00 N			4 9	2445 9 ✓	℄ INT DIV. ST & WATER LOT E & W
50 R			5 6	452 ✓	℄ DIV N.E. COR LOT
100 R			6 1	447 ✓	" "
50 L			4 0	468 ✓	" " S.E COR LOT
100 L			3 7	471 ✓	" "
0+40 W			5 1	457 ✓	40' W ℄ DIV. ST
50 R			5 2	456 ✓	No P/L W. LOT
100 R			5 3	455 ✓	
50 L			4 4	464 ✓	So P/L W. LOT
100 L			3 5	473 ✓	
1+00 W			5 0	458 ✓	℄ WATER LOT E & W.
50 R			5 3	455 ✓	No P/L
100 R			5 4	454 ✓	
50 L			4 2	466 ✓	BOT BR So. P/L
58 L			2 2	486 ✓	TOP BR
100 L			1 9	2448 9 ✓	

Profile
Plotted ____ Date ____ No. ____
X-Sec.
Checked ____ Date ____ No. ____
Notes Red ____ Date ____
Notes Chkd. ____ Date ____
Division No. 504288
Job No. 504288
Survey of PUMPING PLANT SITE #213
Survey by HALISCKY Notes HALISCKY
Indexed C. Johnson Date 4-12-60
Pg. 18
2638

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		245079 ✓				
1+50W			50	24458 ✓	℄ OF WATER LOT E&W.	
50R			55	453 ✓	N. P/L	
100R			56	452 ✓		
50L			39	469 ✓	SO. P/L. BOT BR.	
62L			21	487 ✓	TOP BR.	
100L.			17	491 ✓		
2+00W			48	460 ✓	℄ OF WATER LOT E&W.	
50 R.			54	454 ✓	No P/L	
100 R.			57	451 ✓		
50L			38	470 ✓	BOT. BR. SO. P/L.	
67L			23	485 ✓	TOP BR.	
2+50W			51	457 ✓	℄ OF WATER LOT E&W	
50R			54	454 ✓	No P/L.	
100R.			59	449 ✓		
50L.			43	465 ✓	SO. P/L	
100L			41	467 ✓		
2+90W.			56	452 ✓	℄ WATER LOT E&W.	
50R			57	451 ✓	NO P/L	
100 R.			64	444 ✓		
50 L			48	24460 ✓	S	

Profile Notes Red ____ Plotted ____ Job No. 504288 Division No. ____ F.B. 2638 Pg. 19
No. ____ Date ____ Date ____ Survey of PUMPING PLANT SITE #213
X-Sec. Notes Chkd. Miller Checked ____ Survey by HALISCKY Notes S.H. Date 4-12-60
No. ____ Date April 1960 Date ____ Map No. ____ Indexed K. C. Johnson

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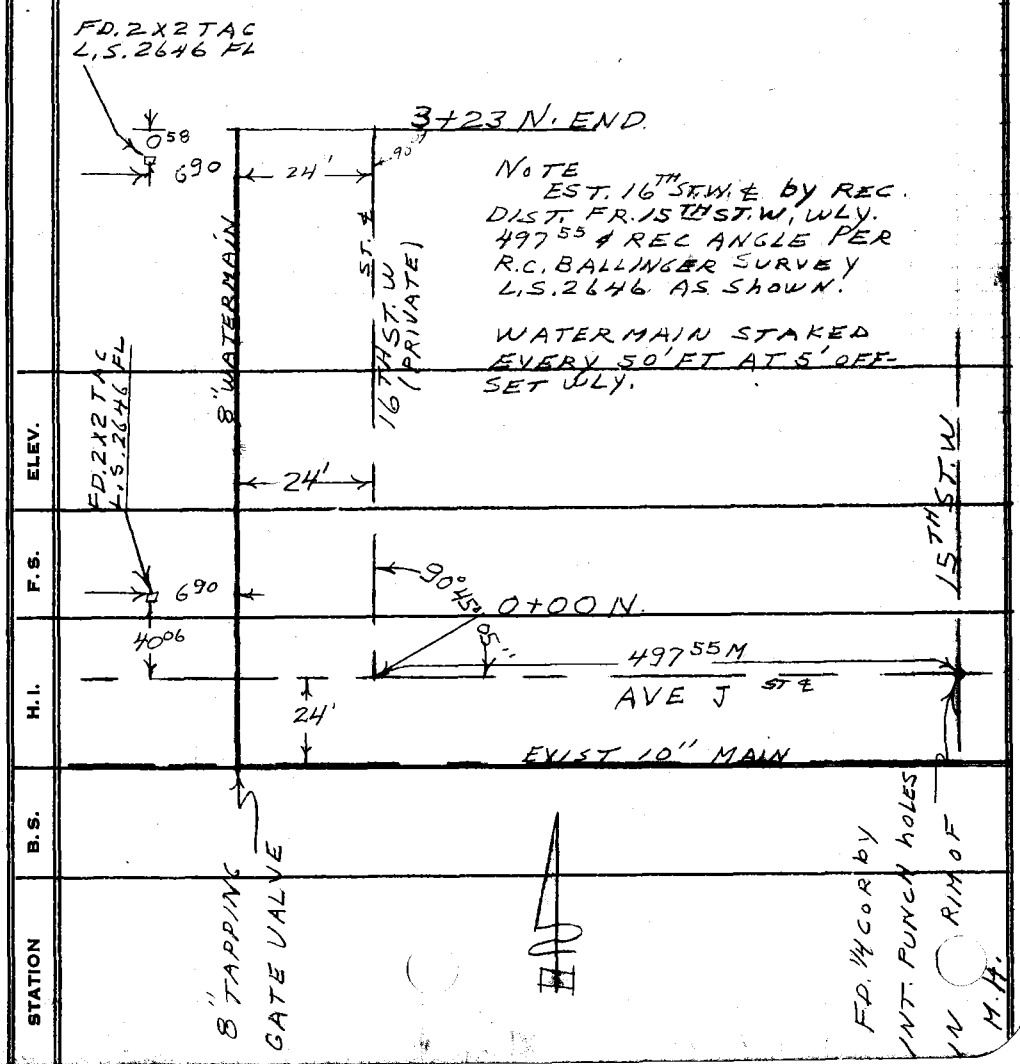
F.B. 2638 PG. 20
Survey of PUMPING PLANT SITE #213
Survey by HALLSKY Notes HALLSKY
Index Co. Engineer Date 4-12-60
Job No 5042.88 Division No.
Notes Red Date Notes Chkd. Date
Plotted Date Checked Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2450 79 ✓				
100 L			4 5	2446 3 ✓		
3+30 W			5 4	45 4 ✓		
50 R			5 7	45 1 ✓		
100 R			5 9	44 9 ✓		
50 L			4 6	46 2 ✓		
100 L			4 2	46 6 ✓		
TBM #2	2 22	2450 93 ✓	2 08	2448 71 ✓	TBM #2 EL=2448.71 FB 1873-192 F.D.L&T IN TOP S.W. COR. CONC. BASE FOR PUMP AT WELL #13 AT N.W. COR. OF INT DIVISION ST. & AVE K-8	
					(SEE FB. 2638-16 FOR DETAILS)	
LOT COR #1	6 50	2450 75 ✓	6 68	2444 25 ✓	CONC. C.E. MON WITH BRASS CAP (N.E. COR)	DN 17"
LOT COR #2	5 88	2451 02 ✓	5 61	2445 14 ✓	" " " " " "	DN 17" (S.E. COR)
LOT COR #3	4 92	2450 39 ✓	5 55	2445 47 ✓	" " " " " "	12" DN. (S.W. COR)
LOT COR #4	5 87	2450 81 ✓	5 45	2444 94 ✓	" " " " " "	8" DN. (N.W. COR)
TBM #2			2 11	2448 70 ✓	TBM #2 SEE ABOVE	

Profile No.	Notes Red	Plotted	Job No. 5042.80	Division No.		F.B. 2638	Pg. 21
	Date	Date	Survey of 16TH ST. W. WATERMAIN				
X-Sec. No.	Notes Chkd.	Checked	Survey by S. HALLIGEY	Notes S.H.	Date 4-20-60		
	Date	Date	Map No.	Index C. John	5-12-60		

J.N. 5042.80

CONSTRUCTION STAKING & GRADE FOR 16TH ST. WEST WATERMAIN



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STATION	B.S.	H.I.	F.S.	ELEV.				
BM J-15W-W	3 30	2356 56		2353 26	BM J-15W-W EL=2353.260 F.B 1873-85 AVE J & 15TH ST. W. S.W. COR. LG. BT. SPK IN SO. SIDE P.P. #800740E			
TBM J-16W-W	3 44	2354 49	5 51	2351 05	TBM J-16W-W AVE J & 16TH ST. W N.W. COR. SMALL BT. SPK IN NO. SIDE T.P. K5777Y			
					GRADE	CUT	%	
0+00 N			3 29	5120	2351.20 -4.33			℄ INT AVE J & 16TH W. PAV
24' W & 24 SO			3 78	5071	CONNECT			SPK & T.
0+00 N			3 05	5144	234687	C4 57	-0.58%	5' W.W.M.
0+50 N			3 72	5077	4658	C4 19		STK & T 5 W.
ST ℄			4 40	5009				16TH ST. W
1+00 N			4 28	5021	4629	C3 92		
ST ℄			4 60	4989				
1+50 N			4 63	4986	4600	C3 86		
ST. ℄			4 70	4979				
2+00 N			4 83	4966	4571	C3 95		
ST. ℄			5 00	4949				
2+50 N			5 12	2349 37	234542	C3 95		

F.B. 2638 PG. 22
Job No. 504289 Division No.
Survey of 16TH ST. W WATERMAIN
Survey by S.H. Notes HALECKY
Index C. Johnson Date 4-20-60
Notes Red Date Plotted Date
Notes Chkd. Date Checked Date
Profile No. X-Sec. No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT		
		2354 49						
ST. ℄			5 20	2349 29				
3+00 N			5 23	49 26	23 45 13	C4 13		
℄ ℄			5 40	49 09				
3+23 END N			5 29	49 20	23 45 00	C4 20		
ST℄			5 40	2349 09			-0.58%	
4+00 N			—					
ST℄			6 00	2348 49				
5+ 00 N					2348 30 4 33			
ST.℄			6 19	2348 30	2343 97			
T.P.	5 51	2356 56	3 44	2351 05				
BMJ-15W-W			3 30	2353 26				BM J-15W-W SEE Pg 22

Profile Notes Red ____ Plotted ____ Job No. 504280 Division No. ____ F.B. 2638 Pg. 23
No. ____ Date ____ Date ____ Survey of 16TH ST. W. WATERMAIN
X-Sec. Notes Chkd. ____ Checked ____ Survey by S.H. Notes S.H. Date 4-20-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Jones Date ____

F.B. 2638 PG. 24 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.

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Notes Ck'd by	Survey of FENCE W.S. #10
Map No.	JN 504208 Tape 15 Std °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 4-21-60
Date	Indexed A. C. Johnson 5-12-60

F. B. 2638 PG. 25

J.N 504208

CONSTRUCTION STAKING FOR FENCE AT WELL SITE #10, 330'± NLY. OF AVE. I BET. ELM & FERN AVES.

PARTY
HALISCKY
RITTER
TALBOT
H.E. MITCHELL
HILL

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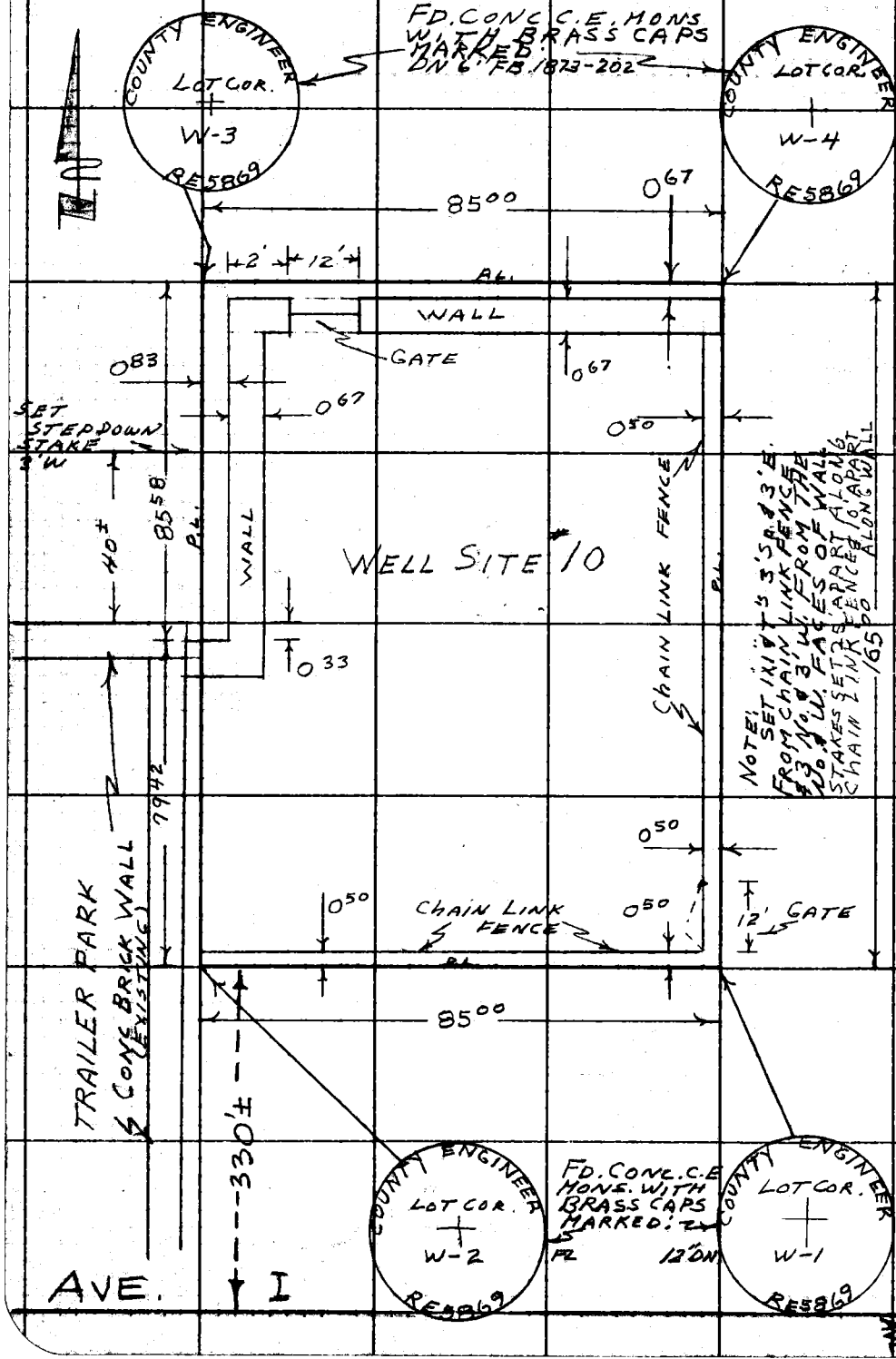
76F309S S&E #247 11-56

F. B 2638 PG 26



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Notes Ck'd by W. J. BRENNER	Survey of WELL SITE #3
Map No.	JN5232.08 Tape 0148 Std 68 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 5-2-60
Date	Indexed C. Johnson 5-12-60

F. B. 2638 Pg. 27

J.N. 5232.08

LOT SURVEY
FOR
11TH ST. E - NUGENT ST. WELL SITE #3
Dist #23

PARTY
HALISCKY
TALBOT
RITTER
MITCHELL
HILL

NOTE:
The monuments
at property corners
were moved 0.24 EAST
to conform with
survey made in F.B. 2294

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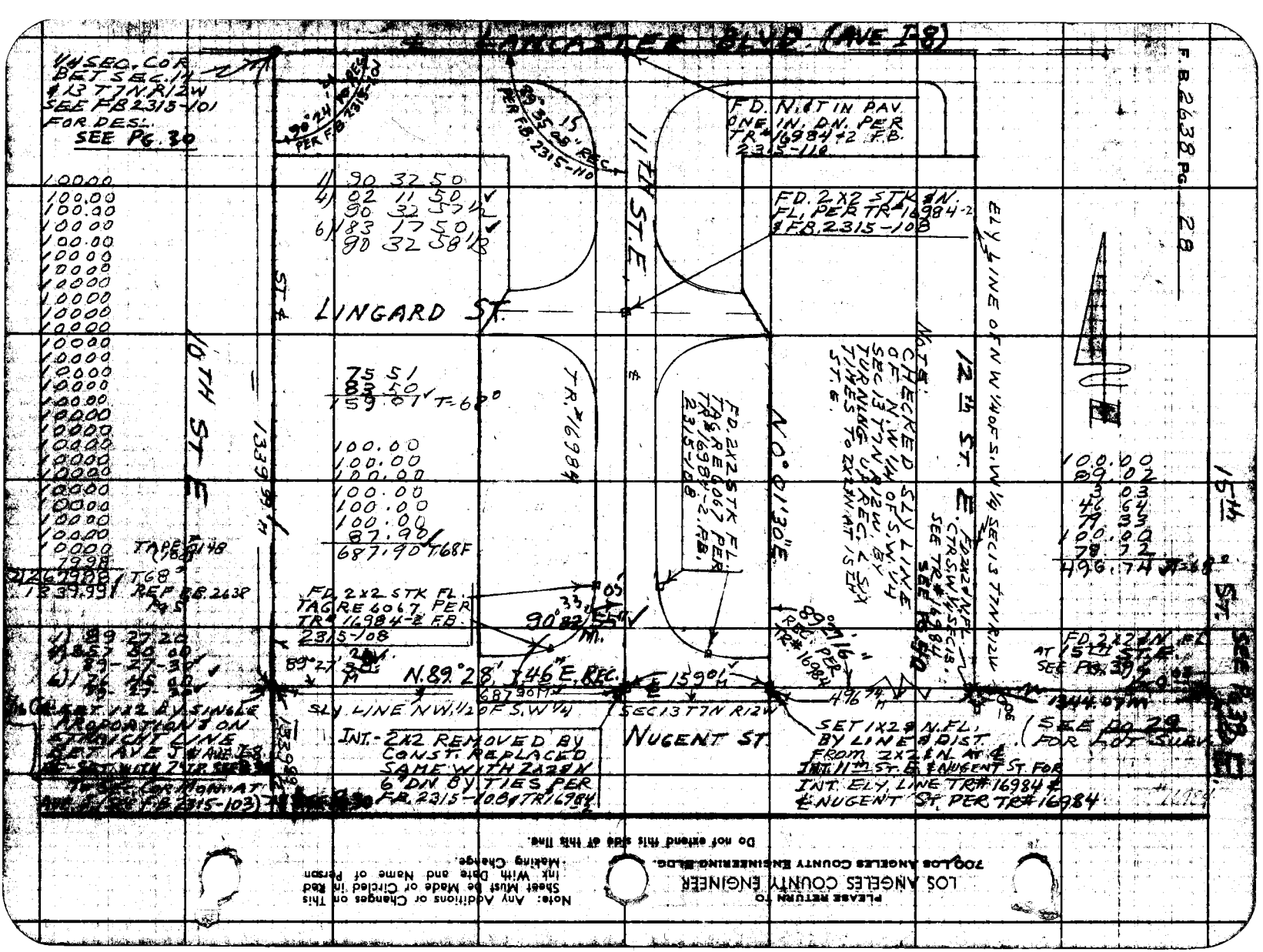

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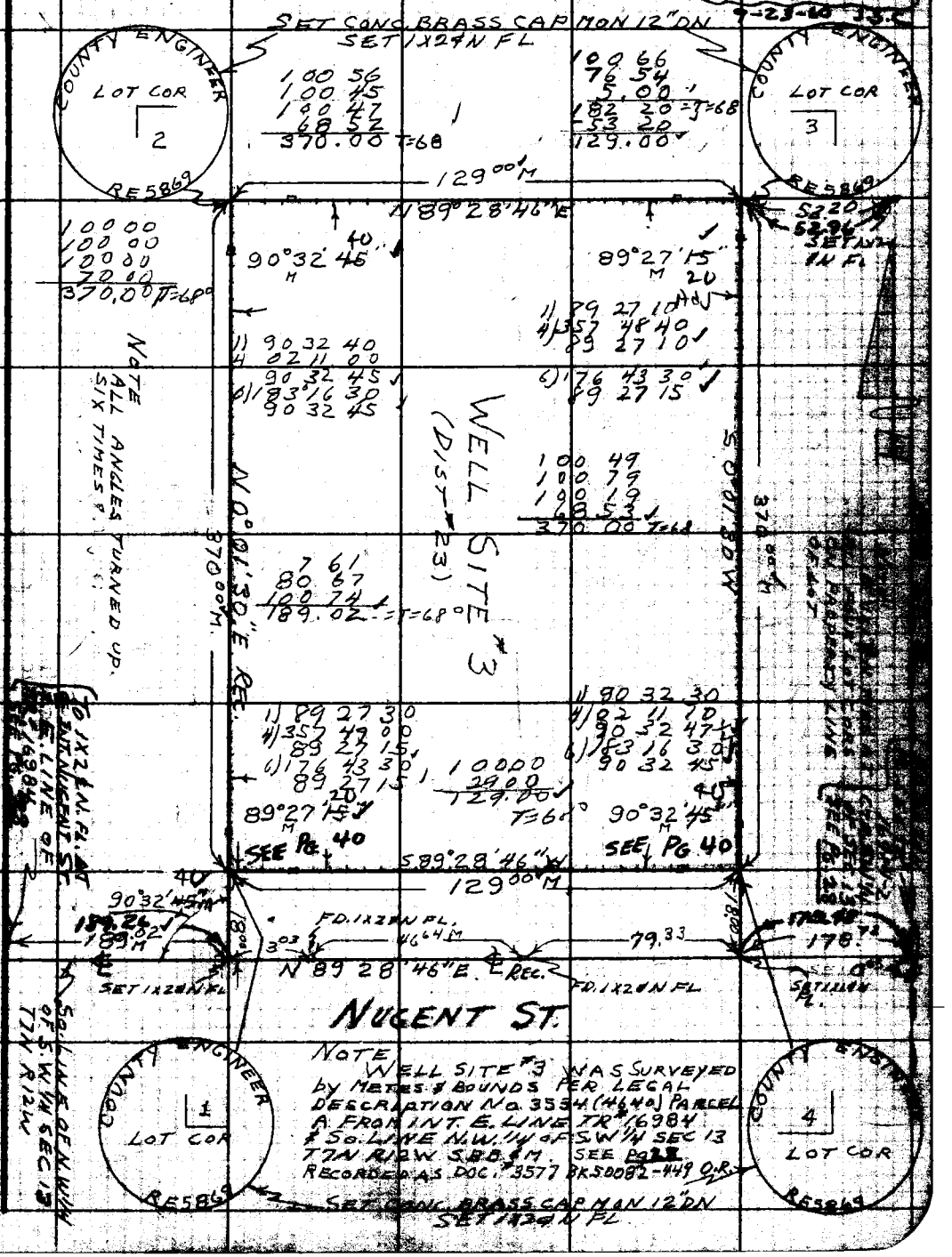
Notes Ck'd by W. J. BRENNER	Survey of WELL SITE #3	F. B. 2638 Pg. 29
Map No.	JN 523208 Tape 0148 Std 68 °F	Note: MOVED MON @ PROP. COR. 0.24 E. to CONFORM WITH F.B. 2294 - [illegible]
Office Work	Surveyed by S. HALISCKY	
Checked	Notes S. HALISCKY Date 5-3-60	
Date	Indexed K. O. Johnson	



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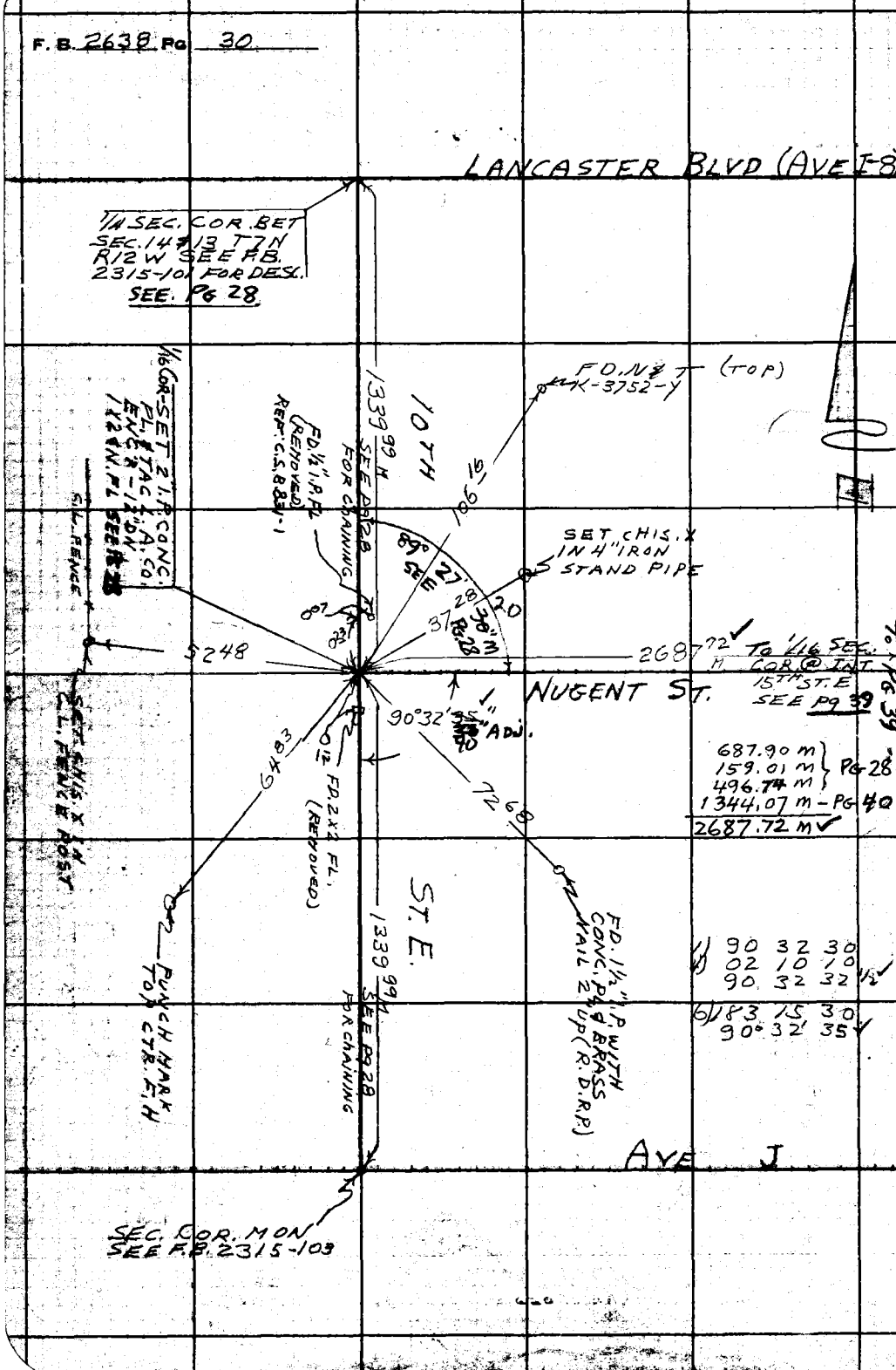
76F3098 SBE 1247 11-60

F. B. 2638 Pg 30



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F.B. 2638 Pg. 31

Profile No.	Notes Red	Plotted	Job No. 5232.08	Division No.
	Date	Date	Survey of 11th St. & Nugent St. Well Site #3	
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY Notes TALBOT	Date 5-3-60
	Date	Date	Map No.	Index A. Johnson 5-12-60

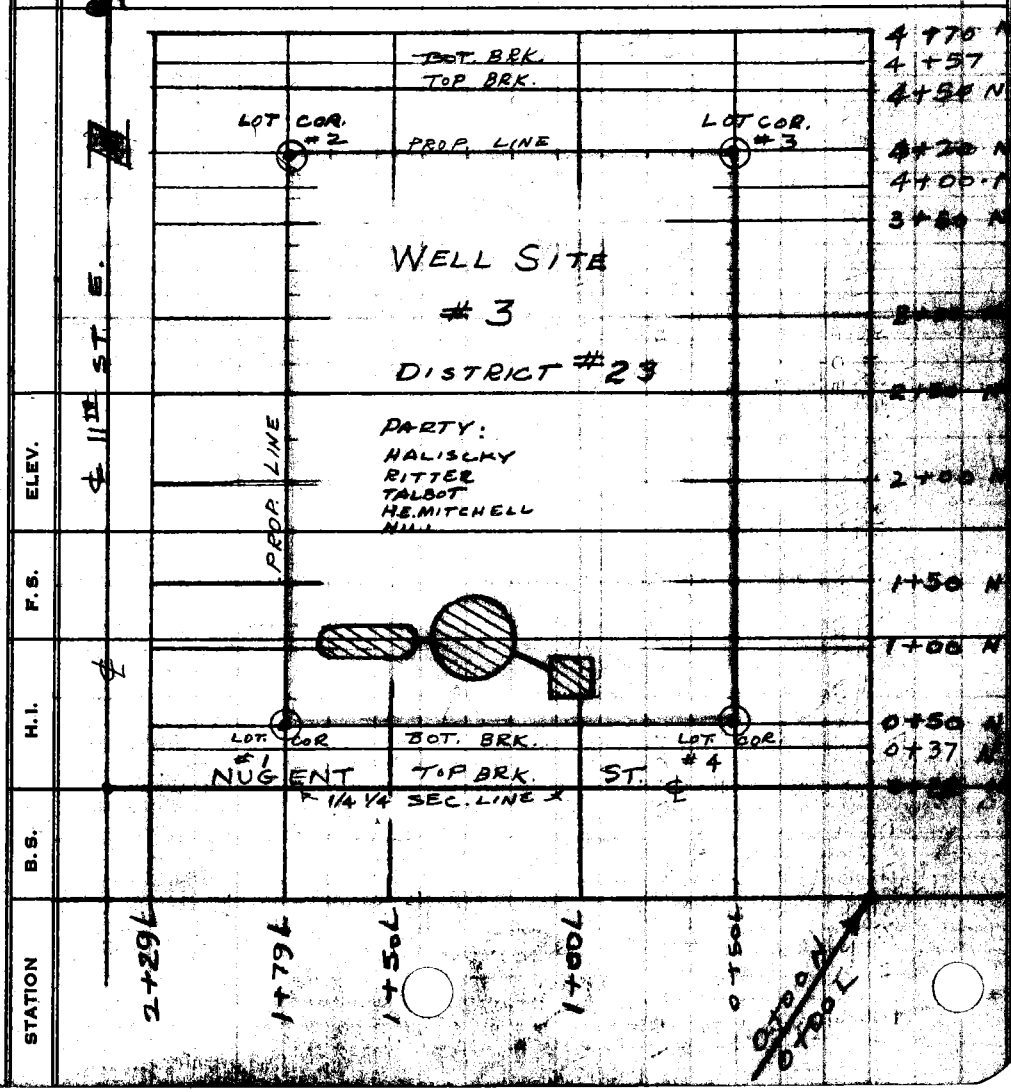
J.N. 5232.08

11TH ST. E. & NUGENT ST.

WELL SITE #3

CROSS SECTIONS & BENCH LEVELS

WATERWORKS DISTRICT #23



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76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
RD. DEPT. B.M. #2	5 28	2394 13		2388 85	10TH ST. E. @ 1287½ FT. N. OF ℄ AVE. J (50' E. OF ℄ 10TH ST. E.) A 2" I.P. CONC. PLUG & BRAD (So. RIM) (PALMDALE) AS PER RD. DEPT. 10TH ST. E. LEVELS, PG. 20 EL. = 2388.85 F.B. 2638-6	F.B. 2638-6
					NOTE: IF DESIRED TO CONFORM TO RD. DEPT. PLAN & PROFILE OF TRACT # 16948 FOR NUGENT ST. @ 11TH ST. E. 1.54 FT. MUST BE ADDED TO ELEV. OF B.M. #2 ABOVE.	
T.P.	4 08	2393 25	4 96	2389 17		
T.P.	5 54	2392 53	6 26	2386 99		
T.P.	5 68	2397 08	1 13	2391 40		
B.M. LOT. COR. #1	4 14	2397 04	4 18	2392 90	a C.E. B.C. MON. DN. 12" MRK'D LOT. COR. #1 @ S.W. COR. WELL SITE #3 F.B. 2638-29 EL. =	
B.M. LOT COR #2	6 15	2395 59	7 60	2389 44	a C.E. B.C. MON. DN. 12" MRK'D LOT COR. #2 @ N.E. COR. WELL SITE #3 F.B. 2638-29 EL. =	

Profile No. 32 | Division No. | Notes Red | Plotted | No. | X-Sec. No.
Job No. 5232.08 | Date | Date | No.
Survey of 11TH ST. E. & NUGENT ST. WELL SITE #3 | Notes Chkd. | Checked
Survey by HUSCAY & TALBOT | Date 6-3-60 | Date
Indexed | Date

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STATION	B.S.	H.I.	F.S.	ELEV.		
		2395 59				
B.M. LOT. COR #3	7 63	2398 48	4 74	2390 85	a C.E. B.C. MON. DN. 12" MRK'D. LOT COR. #3 @ N.E. COR. WELL SITE #3 FB 2638-29 EL. =	
B.M. LOT COR # 4	3 87	2397 54	4 81	2393 67	a C.E. B.C. MON. DN. 12" MRK'D. LOT COR # 4 @ S.E. COR. WELL SITE # 3 FB 2638-29 EL. =	
T. P.	3 43	2392 09	8 88	2388 66		
T. P.	6 40	2394 52	3 97	2388 12		
RD. DEPT. BM. #2			5 72	2388 80	10TH ST E @ 1287.2 FT. N. OF ℄ AVE. "J" A 2" I.P. CONC. PLUG & BRAD L.A. CO. RD. DEPT. EL. = 2388.85 ✓ F.B. 2638-6, 32	

CROSS SECTION BEGIN @ TOP PAGE #34

Profile No. ____ Notes Red ____ Plotted ____ Job No. 5232.00 Division No. ____ F.B. 2638 Pg. 33
X-Sec. No. ____ Date ____ Date ____ Survey of 11TH ST. E & NUGENT ST. WELL SITE #3
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes TALBOT Date 5-3-60
Date ____ Date ____ Map No. ____ Indexed C. Job Patron

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STATION	B.S.	H.I.	F.S.	ELEV.		
B.M. LOT COR #1	650	2399 40		2392 90	B.M. LOT COR #1 @ C.E. B.C. MON. DN. 12" MARK'D LOT COR. #1 @ S.W. COR. WELL SITE #3	FB 2638-29, 32 EL. = 2392.90
0+00-N			43	2395 1	50' S. & E. OF LOT	COR #4
50-L			40	954		
100-L			38	956		
150-L			37	957		
179-L			39	955		
229-L			48	946		
0+32-N			38	956	TOP BRK. 50' E.	P.L.
50-L			39	955		
100-L			35	959		
150-L			31	963		
179-L			36	958		
229-L			46	948		
0+37-N			45	949	BOT. BRK. 50' E.	P.L.
50-L			44	950		
100-L			43	951		
150-L			49	945		
179-L			51	943		

F.B. 2638 PG. 34
Job No. 5232.08 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of WELL SITE #3 Date ____ Date ____ No. ____
Survey by HALISCKY Notes TALBOT Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. Johnson Date 5-3-60 Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.		
0+37-N		2399 40				
229-L			60	2393 4		
0+50-N			46	948	50' E. P.L.	
50'-L			46	948	PROP. COR.	
100'-L			47	947		
150'-L			48	946		
179-L			55	939	PROP. COR.	
229'-L			62	932		
1+00 -N			49	945	50' E P.L.	
50'-L			50	944	P.L.	
100'-L			49	945		
150'L			53	941		
179'L			58	936	P.L.	
229'L			69	925		
1+50-N			51	943	50' E. P.L.	
50'L			52	942	P.L.	
100'L			51	943		
150'L			57	937		
179'L			63	931	P.L.	
229'L			73	921		

Profile Notes Red ____ Plotted ____ Job No. 5232.08 Division No. ____
No. ____ Date ____ Date ____ Survey of WELL SITE #3
X-Sec. Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes TALBOT Date 5-3-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

F.B. 2638 Pg. 35

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STATION	B.S.	H.I.	F.S.	ELEV.		
2+00-N		2399 40	53	2394 1	50' E. P.L.	
50' L			54	940	P.L.	
100' L			56	938		
150' L			63	931		
179' L			67	927	P.L.	
229' L			78	916		
2+50 T.P. -N	300	2396 92	548	2393 92	1x1 STK. 50' E. P.L.	(T.P.)
50' L			32	937	P.L.	
100' L			36	933		
150' L			44	925		
179' L			48	921	P.L.	
229' L			58	911		
3+00 N			33	936	50' E. P.L.	
50' L			36	933	P.L.	
100' L			43	926		
150' L			50	919		
179' L			54	915	P.L.	
229' L			60	909		
3+50-N			36	933	50' E. P.L.	
50' L			41	928	P.L.	
100' L			49	920		

F.B. 2638 Pg. 36
Job No. 5232.08 Division No. Notes Red Plotted Profile No.
Survey of WELL SITE #3 Date Date X-Sec. No.
Survey by HALISCKY Notes TALBOT Notes Chkd. Checked
Indexed G. Johnson Date 5-3-60 Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
3+50 N		239692				
150' L			57	2391 2		
179' L			58	911	P.L.	
229' L			62	907		
4+00-N			41	928	50' E. P.L.	
50' L			47	922	P.L.	
100' L			54	915		
150' L			59	910		
179' -L			63	906	P.L.	
229' L			66	903		
4+20-N			44	925	50' E. PROP. COR.	
50' L			50	919	PROP COR.	
100' L			57	912		
150' L			63	906		
179' L			65	904	PROP. COR.	
229' L			67	902		
4+50-N			45	924	T. GR. BRK 30' N & 50' E	PROP. COR
50' L			50	919	30' N PROP. COR.	
100' L			56	913		
150' L			60	909		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 5232.08 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WELL SITE #3
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes TALBOT Date 5-4-60
Date ____ Date ____ Map No. ____ Indexed by ~~Johnson~~ Date ____

F.B. 2638 Pg. 37

76L-298 CE 307 11-58

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F.B. 2638 Pg. 38

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red ____ Date ____ Notes Chkd. ____ Date ____

Job No. 6232.08 Division No. # 3

Survey of WELL SITE

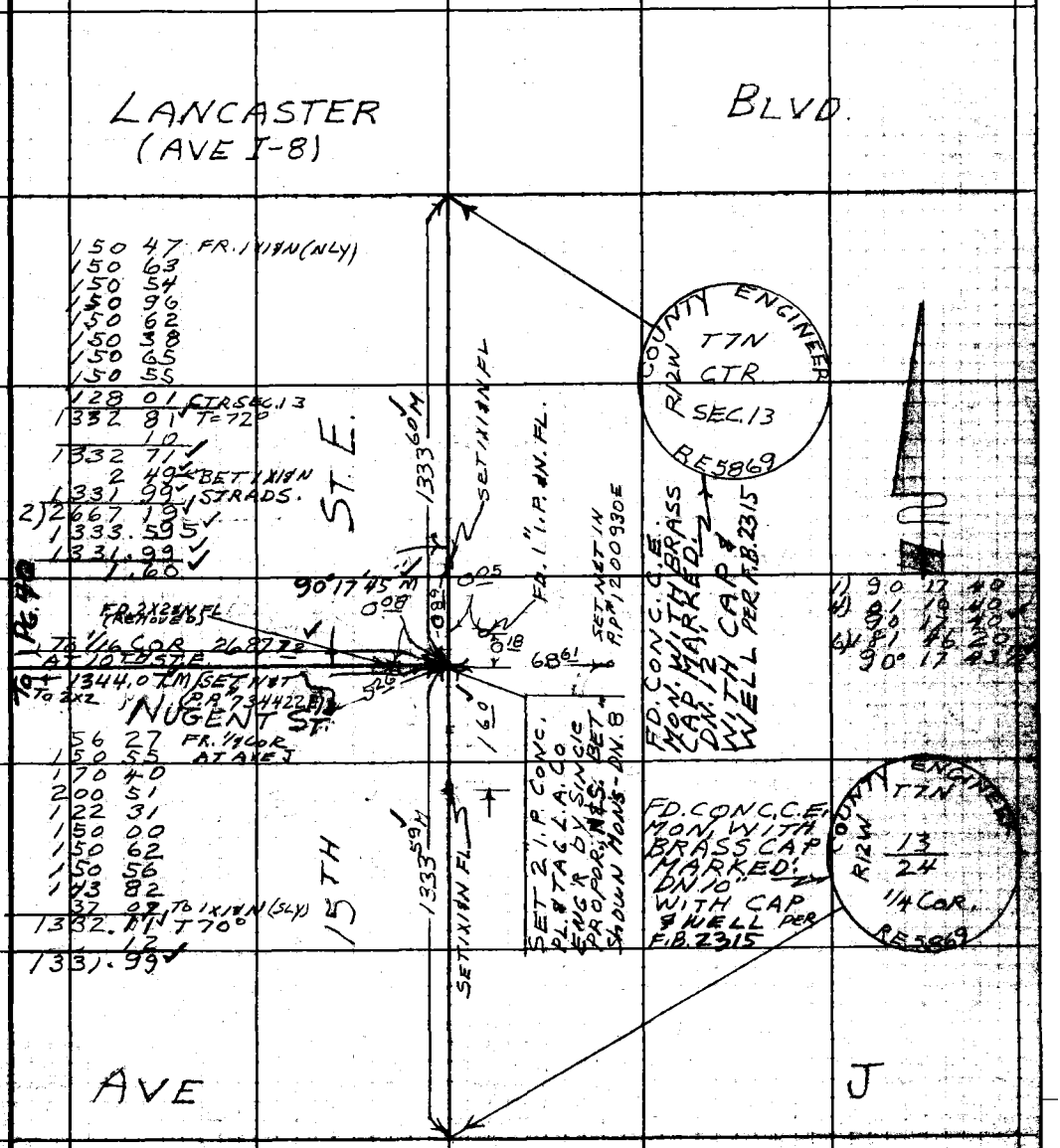
Survey by HALISCKY Notes TALBOT

Indexed C. Johnson Date 5-4-60

STATION	B.S.	H.I.	F.S.	ELEV.		
4+50-N		2396 92				
179'L			64	2390 5	30' N. PROP. COR.	TOP BRK.
229'L			67	90 2		" "
4+57-N			58	91 1	37'N & 50'E. P.L.	BOT BRK
50'L			62	90 7	37'N. PROP COR.	BOT BRK.
100'L			64	90 5		" "
150'L			70	89 9		" "
179'L			72	89 7	37' N PROP. COR.	BOT BRK.
229'L			75	89 4		" "
4+70			58	91 1	50' N. & E. PROP. COR.	
50'L			61	90 8	50' N. PROP. COR	
100'L			63	90 6		
150'L			71	89 8		
179'L			75	89 4	50' N. PROP. COR.	
229'L			77	2389 2		
BM LOT COR #3			6 08	2390 84	BM. LOT COR. #3 @ C.E. B.C. MON. DN. 12" MARK @ LOT COR. #3 @ N.E. COR. WELL SITE #3 F.B. 2638-29, 33 EL. = 2390.85	

Notes Ck'd by W. J. BRENNER	Survey of WELL SITE #3
Map No.	JN 523208 Tape 156 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 5-19-60
Date	Indexed C. Johnson 6-13-60

F. B. 2638 Pg. 39



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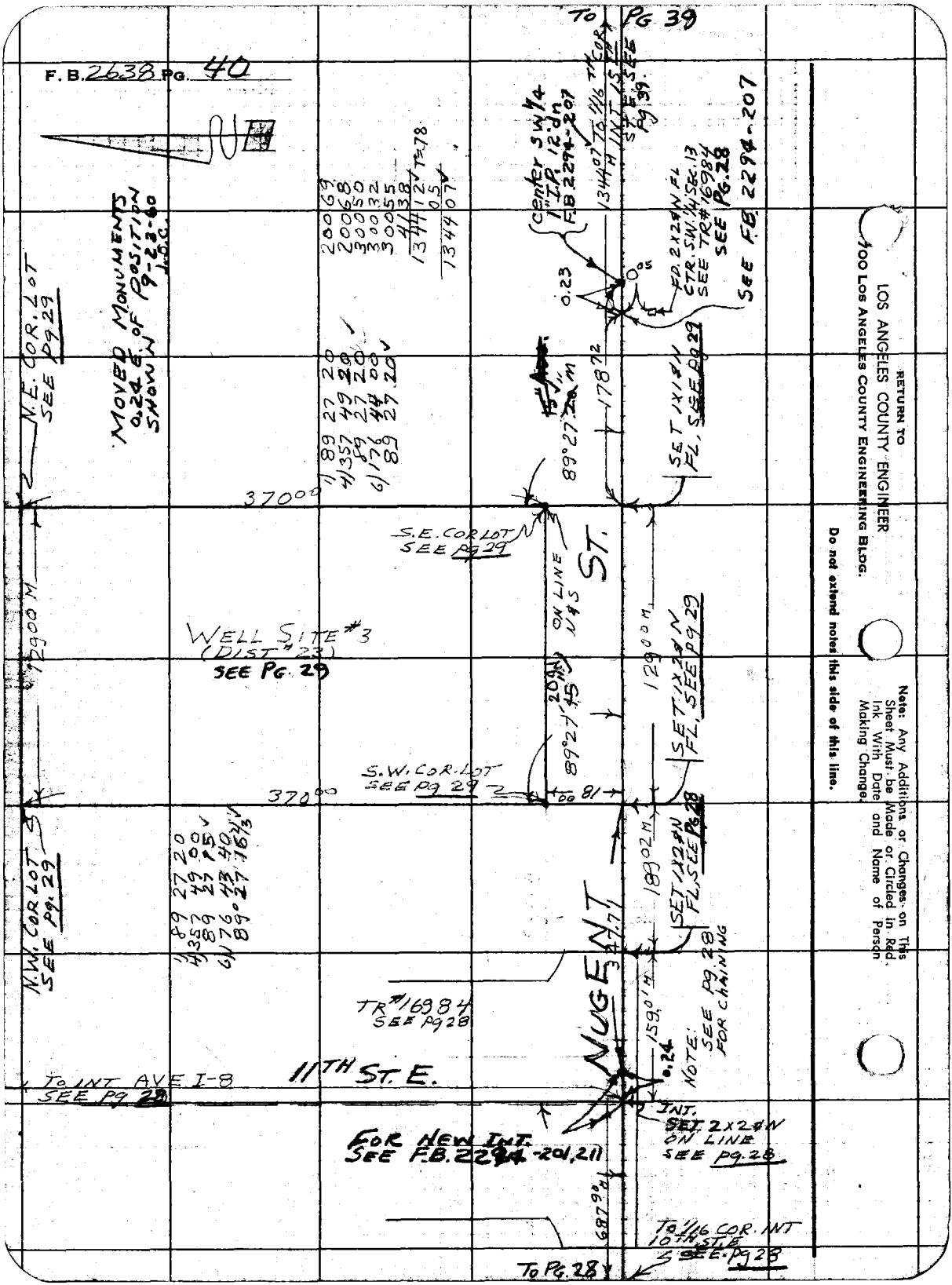
763098 CE #247—7-55


F.B. 2638 PG. 40
TO PG 39
MOVED MONUMENTS 0.24 E. OF POSITION SHOWN 9-23-60 L.O.C.
N.E. COR. LOT SEE PG 29
N.W. COR. LOT SEE PG. 29
WELL SITE #3 (DIST #23) SEE PG. 29
S.E. COR LOT SEE PG 29
S.W. COR. LOT SEE PG 29
370.00
129.00 M
NUGENT ST.
11TH ST. E.
TR #16984 SEE PG 28
TO INT AVE I-8 SEE PG 28
FOR NEW INT. SEE F.B. 2294-201, 211
INT. SET 2X2 & N ON LINE SEE PG. 28
NOTE: SEE PG. 28 FOR CHAINING
TO 1/16 COR. INT 10TH ST. E SEE PG 28
TO PG. 28
SET 1X1 & N FL, SEE PG 29
SET 1X2 & N FL, SEE PG 29
SET 1X2 & N FL, SEE PG 28
SEE F.B. 2294-207
SEE PG. 28
SEE F.B. 2294-207
Center SW 1/4 1" I.P. 12" dn F.B. 2294-207
FD. 2X2 & N FL CTR. S.W. 1/4 SEC. 13 SEE TR #16984 SEE PG. 28
1344.07 TO 1/16 TH COR. INT 15TH ST. E SEE PG 39
89°27'20" M
89°27'45" M
189.02 M
159.01 M
687.90 M
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Notes Ck'd by W. J. BRENNER	Survey of WELL SITE #3	F. B. 2638 Pg. 41
Map No.	JN 523208 Tape 156 Std 84 °F	
Office Work	Surveyed by S. HALISCKY	
Checked	Notes S. HALISCKY Date 5-21-60	
Date	Indexed A. C. Johnson	

JN 523208

LOCATING IMPROVEMENTS FOR WELL SITE #3 (DIST #23)

NUGENT ST. E. OF 11TH ST. E.

PARTY
HALISCKY
RITTER
TALBOT
MITCHELL
HILL

129.00
178.72
307.04

Milton Center Fill
Pt 3 Wilmington

159.01
189.02
348.03

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76F309S S&E #247 11-50

F. B. 2638 Pg. 42

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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 J A J A	Survey of PUMPING SITE #213
Map No. B 2723	JN 5042.88 Tape 156 Std 84 °F
Office Work R L GREEN	Surveyed by S. HALISCKY
Checked L BACON	Notes S. HALISCKY Date 6-9-60
Date 9-60	Indexed [illegible]

F. B. 2638 PG. 43

J.N. 5042.88

BOUNDARY SURVEY (CONTINUED FROM PG. 16)
FOR
PUMPING PLANT SITE #213, 8 & 13
IN
SEC 27, T 7N, R 12 W

PARTY
HALISCKY
TALBOT
RITTER
MITCHELL
HILL

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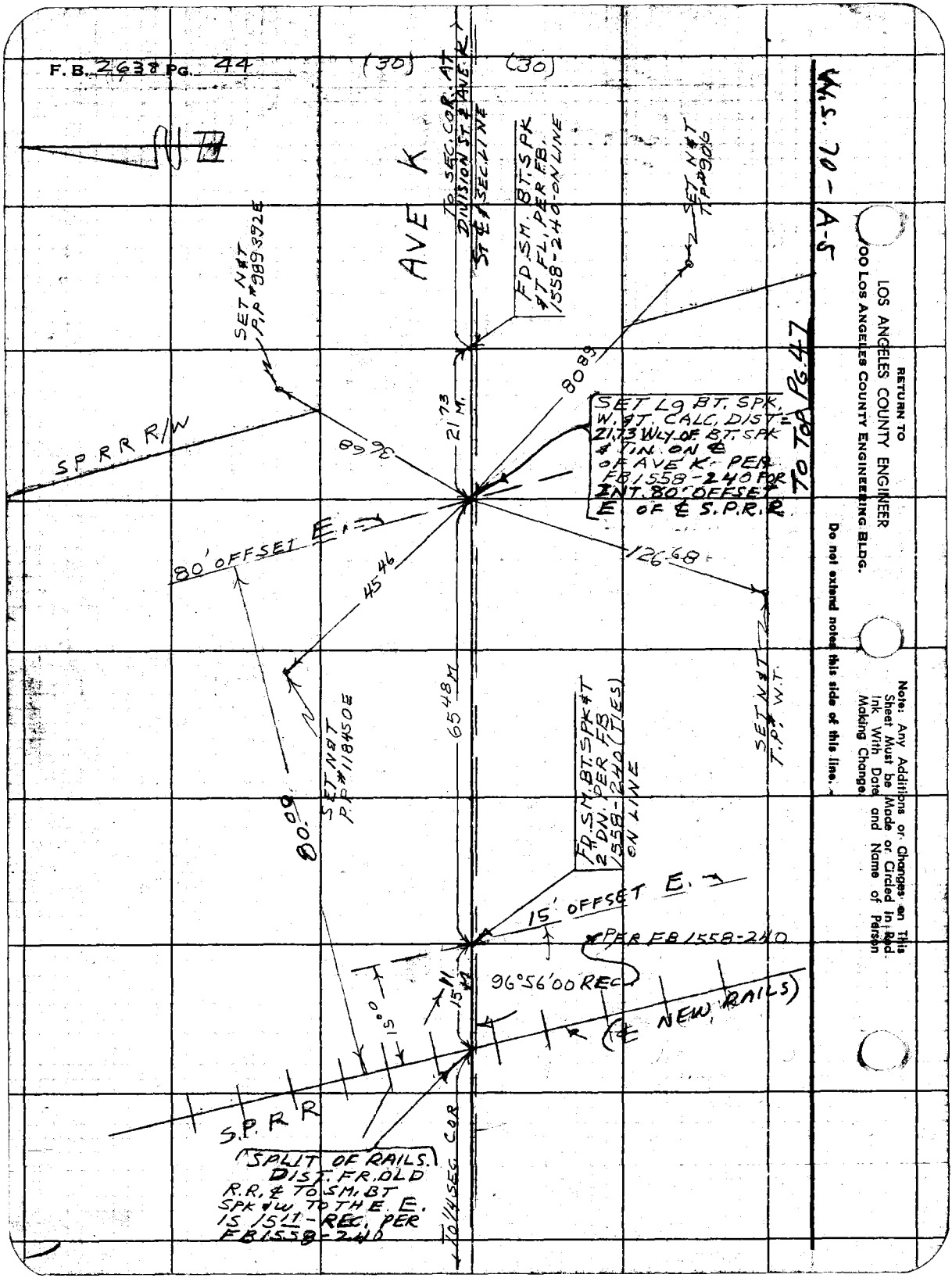
763098 CE #247—7-55


F.B. 2638 PG. 44
(30)
(30)
AVE K
TO SEC. COR. AT DIVISION ST. & AVE. K
ST. & SEC. LINE
FD. SM. BT. SPK & T FL. PER FB. 1558-240 ON LINE
SET N&T T.P. #906
SET N&T P.P. #989392E
SP R R R/W
36.68
21.73 M.
80.89
SET Lg BT. SPK, W. & T. CALC. DIST = 21.73 WLY OF BT. SPK & TIN ON ℄ OF AVE K PER FB 1558-240 FOR INT. 80' OFFSET E. OF ℄ S.P.R.R.
TO TOP PG. 47
80' OFFSET E.
45.46
126.68
SET N&T T.P. #W.T.
65.48 M
SET N&T P.P. #118450E
80.00
FD. SM. BT. SPK & T 2' DN. PER FB 1558-240 (TIES) ON LINE
15' OFFSET E.
PER FB 1558-240
96°56'00 REC.
15.11
15.00
(℄ NEW RAILS)
S.P.R.R.
SPLIT OF RAILS. DIST. FR. OLD R.R. ℄ TO SM. BT SPK & W. TO THE E. IS 15.11 - REC. PER FB 1558-240
TO 1/4 SEC. COR
W.S. 70 - A-5
RETURN TO
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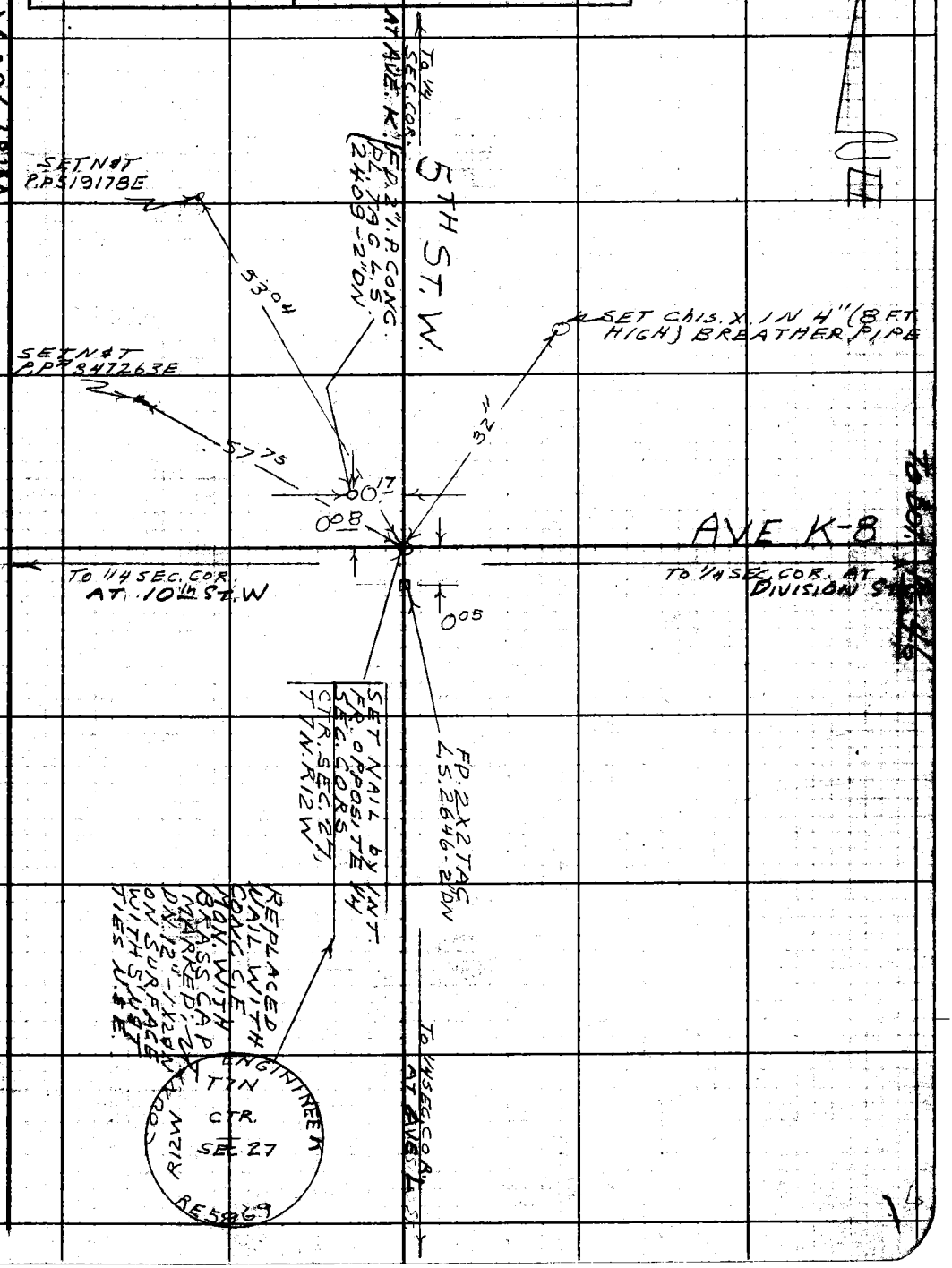
Notes Ck'd by J. Aja	Survey of PUMPING SITE #213
Map No. B2723	JN 5042.88 Tape 156 Std 84 °F
Office Work R. L. GREEN	Surveyed by S. HALISCKY
Checked L. BACON	Notes S. HALISCKY Date 6-10-60
Date 9-60	Indexed C. Johnson

F. B. 2638 PG. 45



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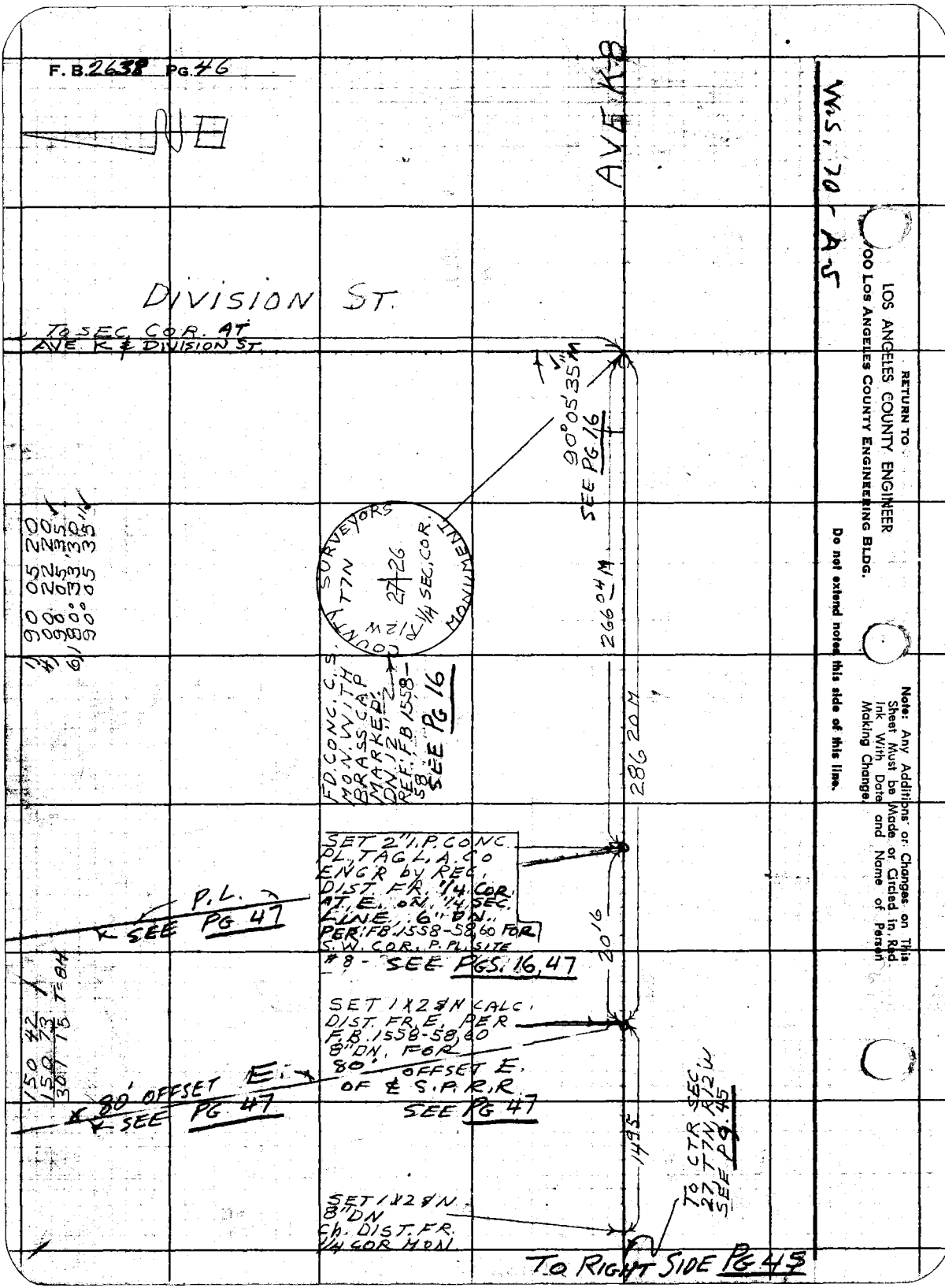
763098 CE #247—7-53


F.B. 2638 PG. 46
AVE K-8
W.S. 70-A-5
DIVISION ST.
TO SEC. COR. AT AVE. K & DIVISION ST.
90°05'35"M
SEE PG 16
SURVEYORS
T7N
R12W
27-26
1/4 SEC. COR.
MONUMENT
COUNTY
266.04 M
286.20 M
FD. CONC. C.S. MON. WITH BRASS CAP MARKED DN. 12" REF. F.B. 1558-58
SEE PG 16
SET 2" I.P. CONC. PL. TAG L.A. CO ENGR by REC. DIST. FR. 1/4 COR. AT E. ON 1/4 SEC. LINE 6" DN. PER F.B. 1558-58, 60 FOR S.W. COR. P.PL. SITE #8 - SEE PGS. 16, 47
P.L.
SEE PG 47
20.16
SET 1X2 & N CALC. DIST. FR. E. PER F.B. 1558-58, 60 8" DN. FOR 80' OFFSET E. OF ℄ S.P.R.R.
SEE PG 47
80' OFFSET E.
SEE PG 47
150 42
150 73
301 15 T=84
14.95
TO CTR SEC 27 T7N R12W SEE PG. 45
SET 1X2 & N 8" DN Ch. DIST. FR. 1/4 COR MON.
TO RIGHT SIDE PG 45
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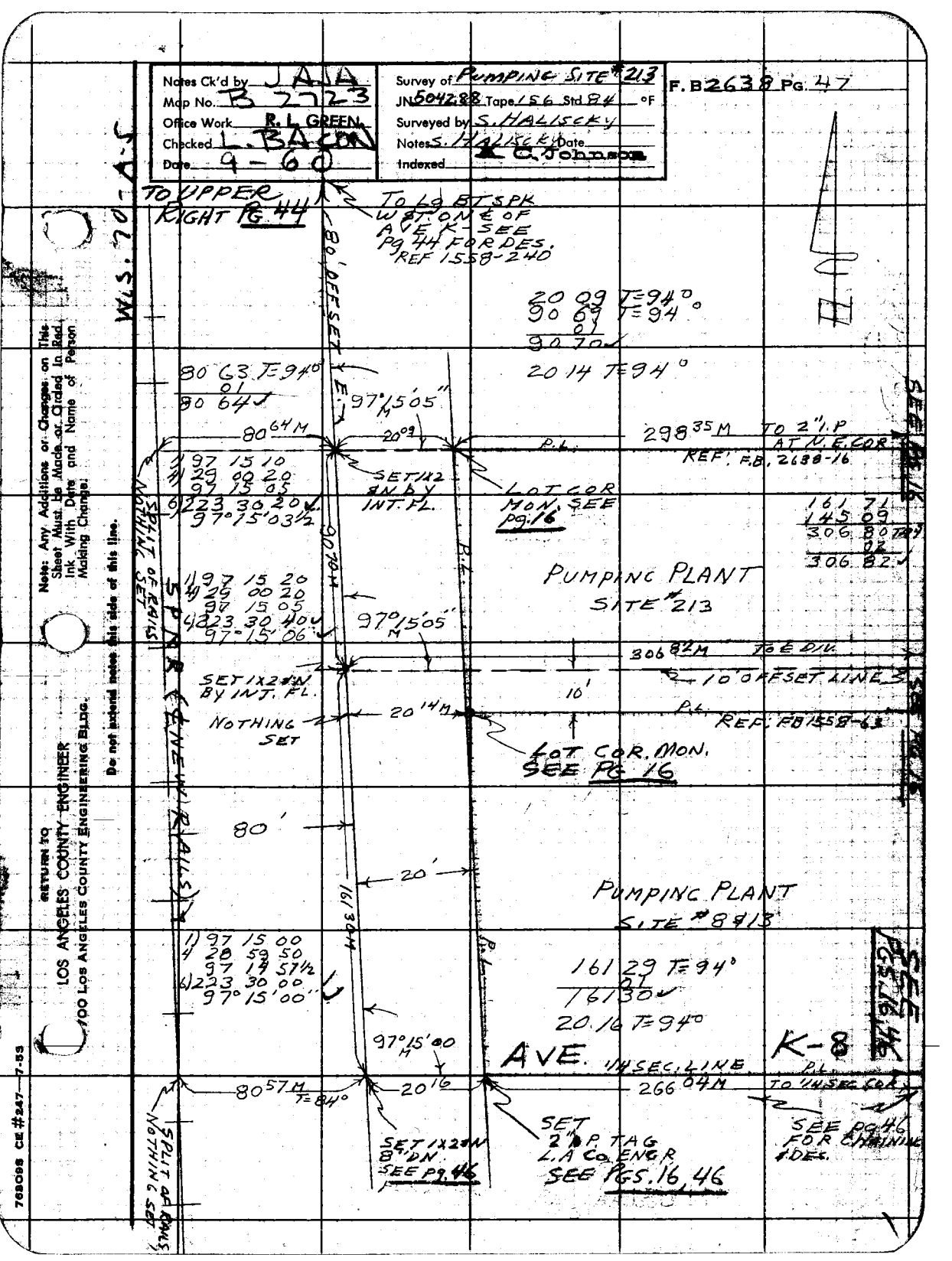
Notes Ck'd by J.A.A.
Map No. B 2723
Office Work R. L. GREEN
Checked L. BACON
Date 9-60

Survey of PUMPING SITE #213
JN 5042.88 Tape 156 Std 84 °F
Surveyed by S. HALISCKY
Notes S. HALISCKY Date
Indexed C. Johnson

F. B 2638 PG. 47



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768098 CE #247—7-53

F.B. 2638 PG. 48

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F.B. 2638 Pg. 49

Profile No.	Notes Red	Plotted	Job No. 5042.09	Division No.	
	Date	Date	Survey of AVE. H-8 WATERMAIN		
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes TALBOT	Date JUNE-14-60
	Date	Date	Map No.	Indexed [redacted] J. GALLI	Date [redacted] 9 '62

J.N. 5042.09

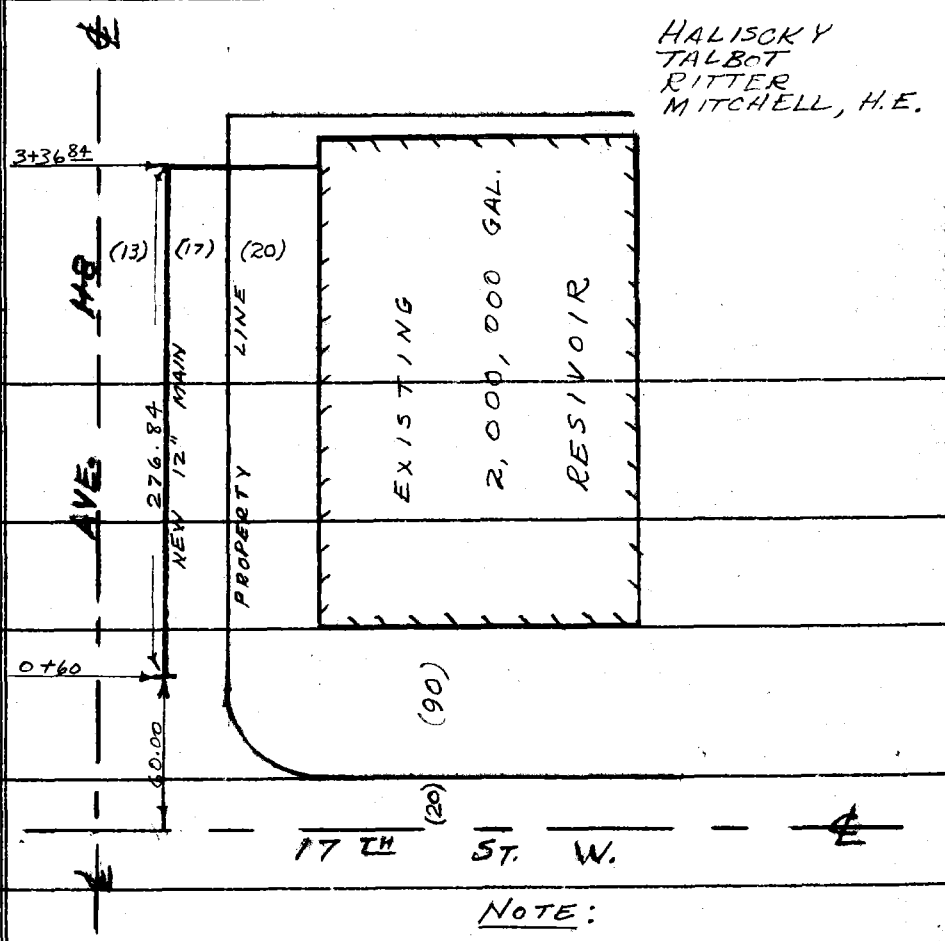
AVE. H-8 WATERMAIN

@ WELL SITE #18

WATERWORKS DIST. #24

PARTY

HALISCKY
TALBOT
RITTER
MITCHELL, H.E.



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

NOTE:

STATIONED AT 50' INTERVAL ON 5' OFF-SET TOWARD PROP. LINE 1x1" STAKES W/NAIL & TIN.

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76L-298 CE 307 11-58

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.							
BM # H8-17W	4 63	2322 81		2318 18	BM # H8-17W AVE. H-8 & 17TH ST W., N.E. COR. L.&T. IN CURB, 3' E. OF E END CB. RET. F.B. 1873-219 EL. = 2318.175						
0+00			4 96	17 85	℄ AVE. H-8 (PAVEMENT) @ 10' W. ℄ 17TH ST. W.						
					ELEV. TOP CURB	ELEV. BOT. TRENCH	CUT	REMARKS			
0+60 W			5 20	17 61	2317.80	2312.80	C-4 8/1	STK. & TIN	5' N.	℄	TRENCH
1+00 W			5 24	17 57	17.76	12.76	C-4 8/1	"	"	"	"
1+50 W			4 73	18 08	17.71	12.71	C-5 3/7	"	"	"	"
2+00 W			4 60	18 21	17.66	12.66	C-5 5/5	"	"	"	"
2+50 W			4 96	17 85	17.61	12.61	C-5 2/4	"	"	"	"
3+00 W			4 88	17 93	17.56	12.56	C-5 3/7	"	"	"	"
3+36 84/ W			4 69	18 12	17.51	12.51	C-5 6/3	"	"	5' S. &	90° Δ TRENCH
3+36 84/ W	4 58	2322 76	4 63	2318 18	17.51	12.51	C-5 6/1	"	"	5' W. &	90° Δ TRENCH
BM # H8-17W			4 58	2318 18	BM # H8-17W (SEE ABOVE)						

F.B. 2638 Pg. 50

Job No. 5042.09 Division No. _____ Notes Red _____ Plotted _____ Profile _____

Survey of AVE. H-8 WATER MAIN Date _____ Date _____ No. _____ X-Sec. _____

Survey by HALISCKY Notes TH-BOT Notes Chkd. _____ Checked _____

Indexed C. I. GALL Date JUNE 14-60 Date _____ Date _____ No. _____

Profile No.	Notes Red.	Plotted	Job No. 504287	Division No. 7.0
	Date	Date	Survey of AVE H-8 DIV. ST. TANK BASE	
X-Sec. No.	Notes Chkd.	Checked	Survey by S. HALICKY	Notes S.H. Date 7-11-60
	Date	Date	Map No.	Indexed B. J. GALLI Date OCT 9 '82

F. B. 2638 Pg. 51

J.N 504287

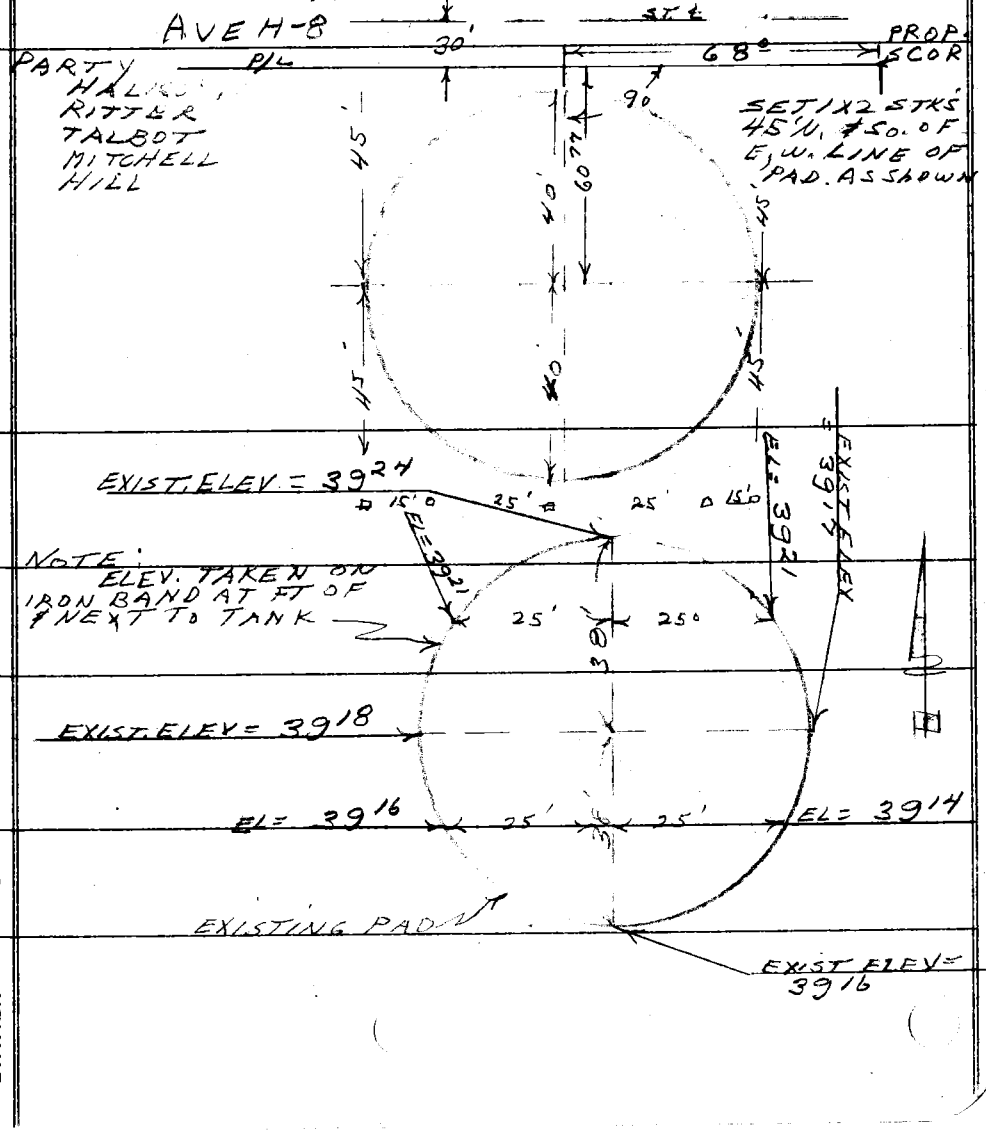
CONSTRUCTION STAKING & GR.

FOR

TANK PAD

AT

AVE H-8 & DIV. ST.



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

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761-298 S & E #807—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM DIV-H8	7 36	2342 88		2335 52	BM DIV.-H8 EL=2335.525 (FB1873-254) DIVISION ST & AVE H-8 AT ℄ INT. TOP BRASS CAP, C.S. MON. 16" DN IN WELL 1/4 COR BET SECS 10, 11, T7N, R12W	
BM H8-15	3 57	2342 71	3 74	2339 14	BM H8-15 EL= SET L&T N.W. COR CONC. BASE FOR WELL #15 AT N.E. COR, WATER LOT COR OF DIV. ST. & AVE H-8	
			7 19	2335 52	BM DIV.-H8	
BM #H8-15	3 69	2342 83		2339 14	BM #H8-15 SEE ABOVE	
			3 59	2339 24	N. EDGE EXIST. TANK (NEXT TO) ON IRON FLANGE	
			3 66	2339 17	E " " " " " " " "	
			3 62	2339 21	(25W) N. EDGE " " " " " "	
			3 62	2339 21	(25E) " " " " " " " "	
TP	2 00	2343 06	1 77	2341 06		
			3 90	2339 16	S. EDGE EXIST. TANK (NEXT TO) ON IRON FLANGE	
			3 92	2339 14	25E OF ↑	
			3 90	2339 16	25W OF	

F. B. 2638 Pg. 52 Job No. 504287 Division No. Notes Red. Plotted Profile
Survey of AVE H-8 DIV. ST. TANK BASE Date Date No. X-Sec.
Survey by S. HALISKY Notes S. HALISKY Notes Chkd. Checked No.
Indexed C. J. GALLI Date 7-11-60 Date Date

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		234306				
			3 88	2339 18	W. EDGE EXIST. TANK (NEXT 70) ON IRON FLANGE	
T.P.	1 74	234280	2 00	2341 06		
			3 66	2339 14	BM# H8-15	

NOTE

EL. = 2339.20 USED AS AVERAGE EL. FOR EXISTING PAD.

2339.20
.70
2338.50 EL. FOR TOP OF FINISHED GR. FOR D.G. PAD (SEE PLAN)

Profile No. ____ Notes Red ____ Plotted ____ Job No. 504287 Division No. 10 F.B. 2638 PG. 53
Date ____ Date ____ Survey of AVE H-8, DIV. ST. TANK BASE
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by S. HALSLEY Notes S.H. Date 7-11-60
Date ____ Date ____ Map No. ____ Indexed B. J. GALL Date ____

F.B. 2638 PG. 54 Job No. 504287 Division No. 10 Notes Red _____ Plotted _____ Pro

Survey of AVE H-8 DIV. ST. TANK BASE Date _____ Date _____ No. _____

Survey by S. HALISCEY Notes S. HALISCEY Notes Chkd. _____ Checked _____ X-S

Indexed J. GALLI Date 7-11-60 Date _____ Date _____ No. _____

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

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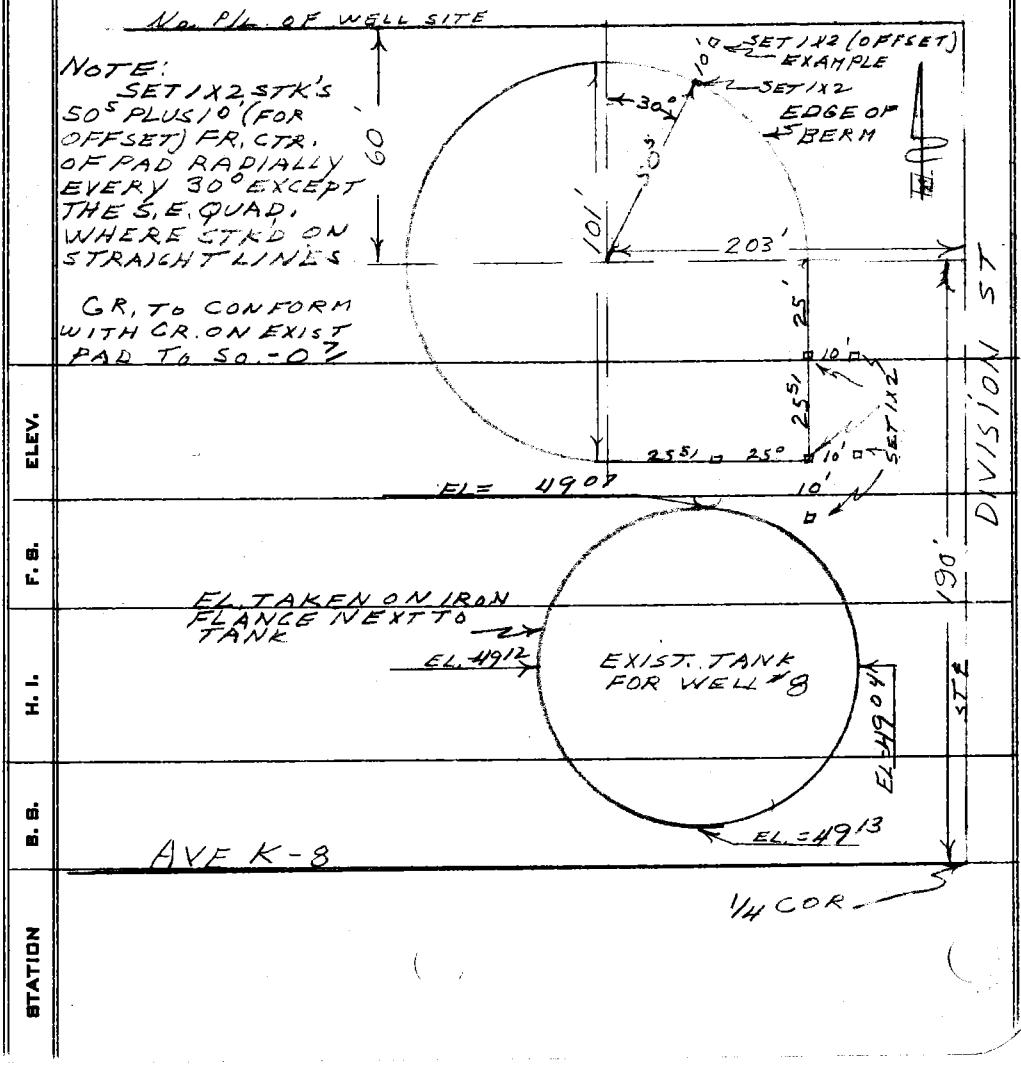
Profile No.	Notes Red.	Plotted	Job No. 504288	Division No. 10	F. B. 263F Pg. 55
	Date	Date	Survey of AVE K-8 & DIV. ST. TANK BASE		
X-Sec. No.	Notes Chkd.	Checked	Survey by S. HALISCKY	Notes S. H.	Date 7-12-60
	Date	Date	Map No.	Indexed C. J. GALLI	Date [redacted] 6-62

J. N. 5042.88

CONSTRUCTION STAKING & GRADE FOR TANK PAD AT AVE K-8 & DIV. ST.

PARTY
HALISCKY
TALBOT
RITTER
MITCHELL
HILL



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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
TBM #2	4 69	2453 40		2448 71	TBM #2 EL.=2448.71 (F.B. 1873-192) L&T IN TOP S.W. COR. CONC. BASE FOR PUMP AT WELL #13 AT N.W. COR. INT. AVE K-8 & DIVISION ST.
			4 36	49 04	E. SIDE TANK FOR #13 WELL (ON IRON FLANGE)
			4 27	49 13	So. " " " " (" " ")
T.P.	2 29	2450 85	4 84	2448 56	
			1 73	49 12	W. SIDE TANK FOR #13 WELL (ON IRON FLANGE)
			1 78	49 07	No " " " " " " "
TBM #2			2 15	2448 70	SEE ABOVE.

2449.09 AVERAGE EL. AT EXIST. TANK AT IRON RING.
− .70
2448.39 EL. EDGE OF EXIST BERM (D.G)
2448.50 PLAN EL. OF NEW BERM.
.11 DIFF.
2448.50 USED IN CONST.

F. B. 2638 Pg. 56 Job No. 504288 Division No. 10 Notes Red. Plotted Profile
Survey of AVE K-8 & DIVISION ST. TANK BASE Date Date No. X-Sec.
Survey by S. HALLSKY Notes S. HALLSKY Notes Chkd. Checked Date No.
Indexed C. J. GALLI Date 7-12-60 Date

Profile	Notes Red.	Plotted	Job No. 504208	Division No.	F. B. 2638 Pg. 57
No.	Date	Date	Survey of W. W. DIST. #4 SHOP BLDG.		
X-Sec.	Notes Chkd.	Checked	Survey by HALISCK	Notes S. H.	Date 8-8-60
No.	Date	Date	Map No.	Indexed C. J. GALLI	Date [redacted] 9 '60

J.N. 5042.09

CONST. STAKING & FL. EL.

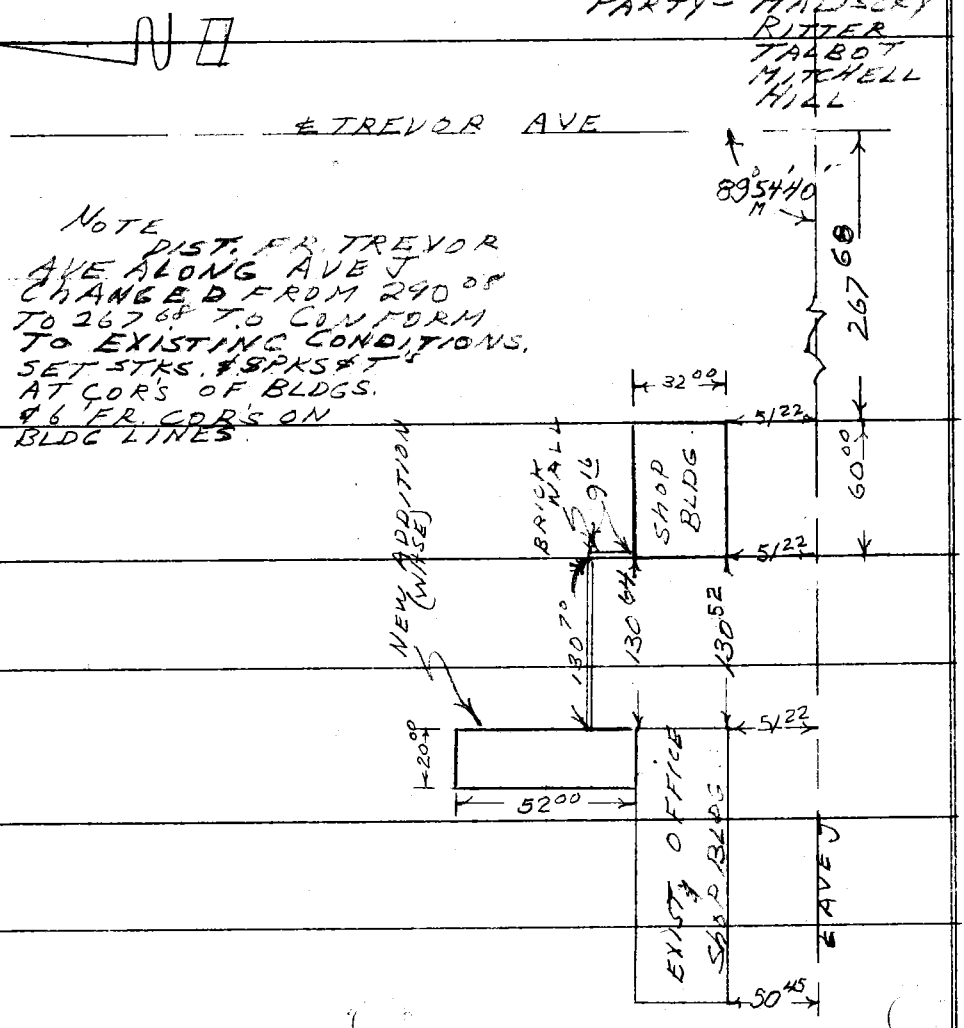
FOR

W. W. DIST. #4 SHOP BLDGS.

ON

AVE J - WEST OF TREVOR 267±

PARTY - HALISCKY
RITTER
TALBOT
MITCHELL
HILL



NOTE
DIST. FR. TREVOR AVE ALONG AVE J CHANGED FROM 290.08 TO 267.68 TO CONFORM TO EXISTING CONDITIONS. SET STKS. & SPKS & T's AT COR'S OF BLDGS. & 6' FR. COR'S ON BLDG LINES.

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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76L-298 S & E #307—1-56

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F. B. 2638 PG. 58 Job No. 5042.09 Division No. Notes Red. Plotted Profile
Survey of C.W.W. DIST. #4 SHOP BLDGS. Date Date No. X-Sec.
Survey by HAWISCHY Notes S.H. Notes Chkd. Checked
Indexed C. J. GALLI Date 5-8-60 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.			
BM U.S 821	4 03	2384 50		2380 47	BM US 821 FINAL EL. 1928 = 2380.47 SEMIPHOR #4061 BRONZE NAIL 1/2" ROUND HEAD ON SEMIPHOR AC&G.S. BENCH MARK IN CONC. BLOCK ON NO. SIDE AVE J AT SP.R.R		
	4 18	2384 31	4 37	2380 13	BM W.W #4-J		
			3 84	2380 47	BM US 821 SEE	Above	
ELV Shop BLDG.						FIN. GR	CUT / FILL
S.W. COR			4 08	2380 23	6' So 1X2 4N FL	2381.75	F-1.52
"			4 22	2380 09	6' W SPK & T FL.	"	F-1.66
N.W. COR			4 04	2380 27	6' W SPK & T FL.	"	F-1.48
"			3 87	2380 44	6' N 1X2 4N FL.	"	F-1.31
N.E. COR			4 65	2379 66	6' N 1X2 4N FL.	"	F-2.09
			4 62	2379 69	6' E 1X2 4N FL	"	F-2.06

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		FIN. GR.	CUT / FILL
		2384 31					
S.E.COR			4 22	2380 09	6'E 1X2 & N FL.	2381.75	F-1.66
			4 08	2380 23	6'SO. 1X2 & N FL	"	F-1.52
BM W.W. #4-J	4 66	2384 79		2380 13	BM W.W. #4-J		
ANNEX Shop			4 03	2380 76	FLOOR EL EXIST BLDG E. END AT DOOR (OUT)		
						FIN. GR.	CUT / FILL
N. E. COR			4 91	2379 88	6'E. SPK & T FL.	2380.76	F-0.88
"			4 98	2379 81	6'N SPK & T FL	"	F-0.95
N. W. COR			4 76	2380 03	6'N SPK & T FL	"	F-0.73
"			4 59	2380 20	6'W. SPK & T FL.	"	F-0.56
BM W.W. #4-J			4 66	2380 13	BM. W.W. #4-J		

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 5042.09 Division No. ____ Survey of WW DIST # SHOP BLDGS. Survey by HALISCKY Notes S. H. Date 8-8-60

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Map No. ____ Indexed J. GALLI Date ____

F. B. 2638 Pg. 59

F. B. 2638 Pg. 60 Job No. 5042.09 Division No. Notes Red. Plotted Profile

Survey of W.W. DIST. #4 SHOP BLDGS. Date Date No.

Survey by HALISCKY Notes S.H. Notes Chkd. Checked X-Sec.

Indexed E. J. GALLI Date 8-8-60 Date Date No.

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

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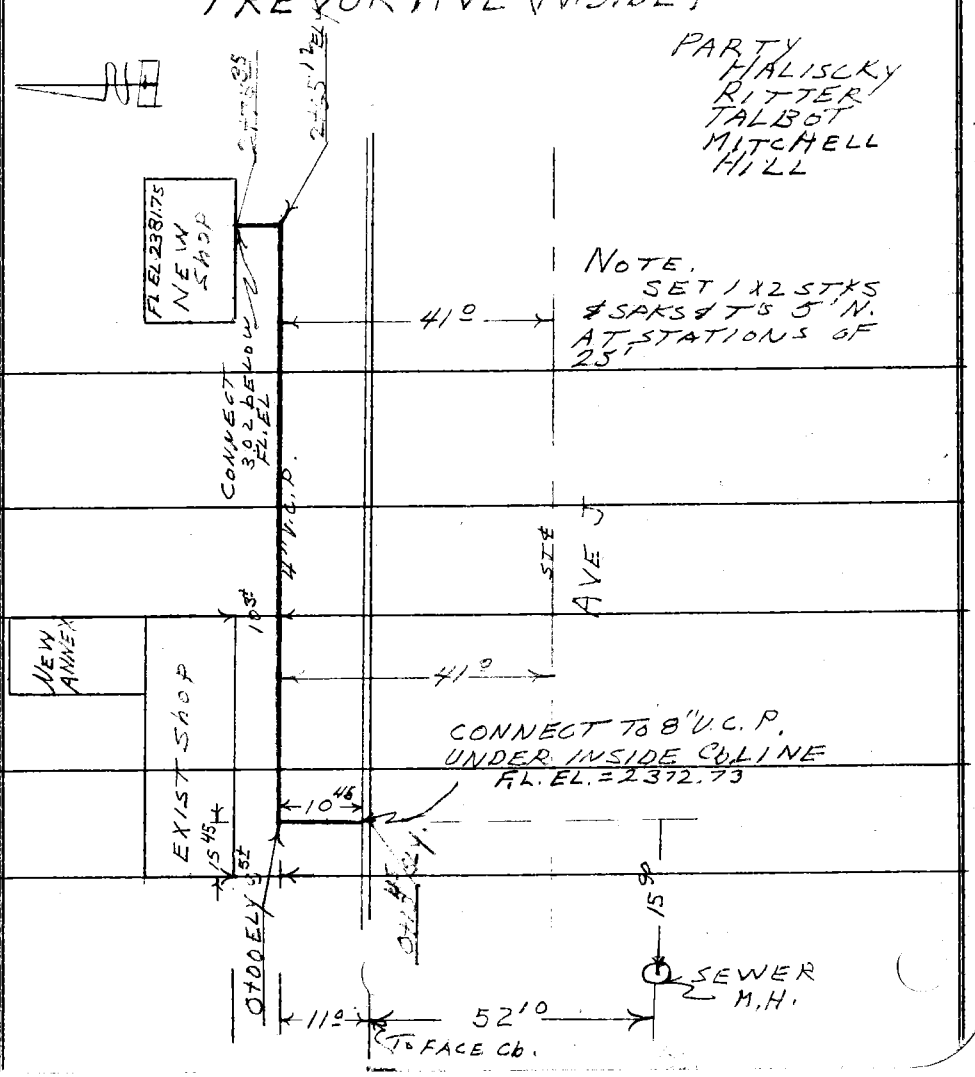
76L-268 S & E #307—1-56

Profile No.	Notes Red.	Plotted	Job No. 504209	Division No. 11	F. B. 2638 Pg. 61
	Date	Date	Survey of W. W. DIST #4 SEWER		
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes S.H	Date 8-10-60
	Date	Date	Map No.	Indexed R. J. GALLI	Date [redacted] 9 62

J.N 5042.09

CONST. STAKING & GRADE FOR SEWER AT W.W. DIST #4 ON AVE J-278± W. OF TREVOR AVE (N. SIDE)



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761.-288 S & E #307—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.				
BM U.S. #821	3 85	2384 32		2380 47	BM. U.S #821 SEMIPHOR #406.1 EL. 1928=2380.47 BRONZE NAIL IN LEAD ON SEMIPHOR A C&G.S. BENCH MARK IN CONC. BLOCK ON NO. SIDE AVE J AT S.P.R.R.			
					NOTE: ABOVE EL. CAN BE USED AS A SEWER DATUM ONLY FOR THE DIST. 0+00 ELY TO 2+65 12+ SEE SKETCH (OVER)			
			4 59	2372 73	F.L. ELEV. OF 8" V.C.P. AT 4" REDUCER			
			5 30	2379 02	EL. ON TOP Cb. ABOVE INVERT 8" V.C.P			
					F.L. CR	CUT		
10 45 So.					2372 73			INVERT EL. AT 8" V.C.P.
0+00 ELY			4 87	2379 45	72 95	C6 50		5'N 1X2 #N FL.
			4 80	79 52		C6 57		5'W. 1X2 #N FL.
0+25			4 82	79 50	73 47	C6 03		5'N 1X2 #N FL
0+50			4 64	79 68	74.00	C5 68		" " "
BM W.W. #4-J	5 68	2385 81	4 19	2380 13			+2.099	BM W.W #4-J SEE P9
0+75			5 89	79 92	74 52	C5 40		5'N 1X2 #N FL
1+00			5 70	2380 11	2375 05	C5 06		5'N SPK&T FL.

F. B. 2638 Pg. 62 Job No. 504209 Division No. Notes Red. Plotted Profile
Survey of W.W. DIST. #4 SEWER Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed C. J. GAIN Date 8-10-60 Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	F.L.GR	CUT		
		2385 81						
1+25			5 57	238024	2375 57	C4 67		5'N SPK&T FL
1+50			5 46	8035	7609	C4 26		" " "
1+75			5 29	8052	7662	C3 90		" " "
2+00			5 08	8073	7714	C3 59		" " "
2+25			4 93	8088	7767	C3 21		5'N 1X2&N FL
2+50			4 82	8099	7819	C2 80	12.099%	" " "
2+65 12 (90° BEND)			4 65	8116	7851	C2 65		5'N & 5'W OF 90° BEND
			4 67	8114		C2 63		5'S OX IN CONC. WALK
			4 58	8123		C2 62		5'E 1X2&N FL
				2381.75				FL. EL. OF BLDG.
				-302				BELOW " " "
2+75 35				2378 73	237873			F.L. EL. AT BLDG.
BM W.W 4-J			5 68	2380 13				BM W.W 4-J

Profile Notes Red ____ Plotted ____ Job No. 524208 Division No. 11 F. B. 2638 Pg. 63
No. ____ Date ____ Date ____ Survey of W.W. DIST #4 SEWER
X-Sec. Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 8-10-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2638 Pg. 64 Job No. Division No. Notes Red Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed C. J. GALLI Date Date Date No.

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

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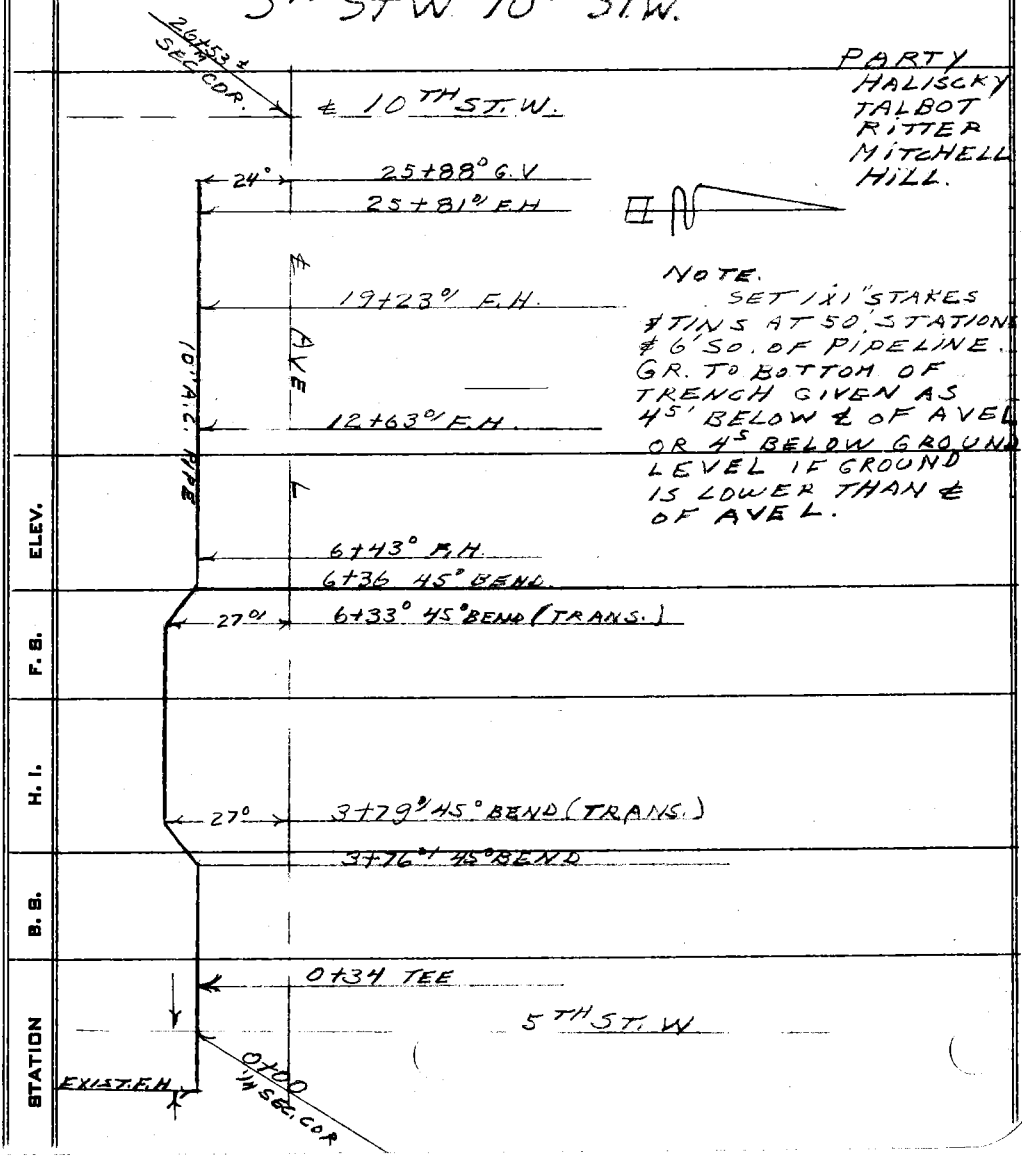
76L-298 S & E #507—1-56

Profile No.	Notes Red.	Plotted	Job No. 504284	Division No. 11	F. B. 2638 Pg. 65
	Date	Date	Survey of AVE L WATERMAIN		
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes S.H.	Date 11-29-60
	Date	Date	Map No.	Indexed C. J. GALLI	Date [redacted] 9 62

J.N. 5042.84

CONST. STAKING & GRADE FOR AVE L WATERMAIN BET 5TH ST W - 10TH ST W.

PARTY
HALISCKY
TALBOT
RITTER
MITCHELL
HILL.



NOTE.
SET 1X1" STAKES & TINS AT 50' STATIONS & 6' SO. OF PIPELINE. GR. TO BOTTOM OF TRENCH GIVEN AS 4.5' BELOW ℄ OF AVE L OR 4.5' BELOW GROUND LEVEL IF GROUND IS LOWER THAN ℄ OF AVE L.

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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76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	
* SL 472 BM 101-125	7 41	2454 84		2447 43	SL 472 EL.=2447.433 (RD. DEPT 1957 BASE) 101-125 1958 ADJ. EL.=2447.196 (C.S.F.B 2410-38) AVE K-8 & SIERRA HWY. BRONZE DISCK IN CONC. FL. 44.7 W. OF ℄ S.P.R.R. TRACKS, 200± W. OF L.A. CO. WATERWORKS DIST. #4 WELL 8 STORAGE TANK. 59² E. OF HWY. #6 75± N. OF ℄ AVE K-8 (PROP.) MARKED T 811 1947
T.P.	6 80	2458 58	3 06	2451 78	
T.P.	6 46	2461 80	3 24	2455 34	
T.P	6 88	2465 91	2 77	2459 03	
T.P.	6 65	2469 43	3 13	2462 78	
T.P.	6 84	2473 49	2 78	2466 65	
T.P.	6 10	2476 19	3 40	2470 09	
T.P.	5 55	2478 16	3 58	2472 61	
B.M #4080	4 86	2480 10	2 92	2475 24	B.M. #4080 EL= REF F.B. 2638-66 ℄ INT. AVE L & SIERRA HWY N.E. COR. SET CHIS. X IN N.W. COR. CONC. BASE OF S.P.R.R. SIGNAL #4080; 260± N. OF AVE L & 95± E. OF SIERRA HWY W. SIDE OF R.R. TRACKS

F. B. 2638 Pg. 66 Job No. 504284 Division No. 11 Notes Red. Plotted Profile
Survey of AVE L WATER MAIN Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed C. J. GALLI Date 11-29-60 Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2480 10				
T.P	2 18	2480 57	1 71	2478 39	TOP OF F.H @ INT AVE L & SIERRA HWY N.W. COR.	
T.P.	5 20	2480 81	4 96	2475 61		
T.P.	4 46	2480 37	4 90	2475 91		
T.P.	5 65	2480 88	5 14	2475 23		
T.P.	5 93	2481 41	5 40	2475 48		
T.P	3 23	2478 19	6 45	2474 96		
	3 94	2476 09	6 04	2472 15		
	3 36	2473 22	6 23	2469 86		
BM# SW-L	7 23	2473 11	7 34	2465 88	BM SW-L EL. = ℄ INT AVE L & 5TH ST. W. TOP BRASS CAP MON FOR SECS 27, 34 T7N R12W DN, 30" IN WELL	
T.P.	5 79	2475 65	3 25	2469 86		
T.P.	5 72	2477 88	3 49	2472 16		
T.P.	5 50	2480 46	2 92	2474 96		
T.P.	4 78	2480 26	4 98	2475 48		
T.P	4 75	2479 97	5 04	2475 22		
	4 48	2480 36	4 09	2475 88		
	5 01	2480 58	4 79	2475 57		
	1 64	2479 99	2 23	2478 35	TOP F.H. SEE TOP PG.	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 504284 Division No. 11 F.B. 2639 Pg. 67
X-Sec. No. ____ Date ____ Date ____ Survey of AVE L WATERMAIN
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 11-30-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GAULT Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.			
		2479 99					
BM #4080	2 84	2478 03	4 80	2475 19	BM #4080 SEE pg 66		
T.P	3 65	2476 21	5 47	2472 56			
T.P.	3 40	2473 43	6 18	2470 03			
T.P	2 88	2469 48	6 83	2466 60			
T.P.	3 17	2465 90	6 75	2462 73			
T.P.	2 92	2461 90	6 92	2458 98			
T.P.	3 35	2458 65	6 60	2455 30			
T.P.	3 24	2454 99	6 90	2451 75			
BM #SL-472 101-125			7 57	2447 42	BM #SL-472 101-125 SEE Pg 66 FOR DES,		EL = 2447.43
BM #5W-L	6 43	2472 31		2465 88	BM #5W-L SEE Pg 67 FOR DES.		
					GR	CUT	
0+00			4 17	2468 14			℄ PAV.
30' SO.			3 21	69 10	246364	C-5 46	1X1 STAKE #T
0+34 TEE			4 46	67 85			℄ PAV
30' SO			3 65	68 66	63 35	C-5 31	1X1 STK #T
0+50			4 61	67 70			℄ PAV
30' SO.			4 10	68 21	63 20	C-5 01	1X1 STK #T
1+00			4 89	67 42			℄ PAV
30' SO.			4 71	67 60	62 92	C-4 68	1X1 STK #T
1+50			5 02	2467 29			℄ PAV

F. B. 2638 Pg. 68 Job No. 504284 Division No. 11 Notes Red. Plotted Profile
Survey of AVEL WATERMAIN Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd Checked
Indexed C. J. GALLI Date 11-30-60 Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT	
		247231					
1+50			5 00	246731	246279	C-4 52	30' SO 1X1 STK&T.
2+00			5 21	6710			℄ PAV
30 SO.			4 45	6786	6260	C-5 26	1X1 STK&T
2+50			5 47	6684			℄ PAV
30' SO			4 68	6763	6234	C-5 29	1X1 STK&T
3+00			5 78	6653			℄ PAV
30' SO.			5 66	6665	6203	C-4 62	1X1 STK&T
3+ SO			5 95	6636			℄ PAV
30' SO T.P.	4 43	247110	5 64	246667	6186	C-4 81	1X1 STK&T
3+76 45° B.			4 71	6639			℄ PAV
30' SO.			4 40	6670	6189	C-4 81	1X1 STK&T
3+79 45° B			4 70	6640			℄ PAV.
33 SO.			4 80	6630	6190	C-4 40	1X1 STK&T
4+28			4 09	6701			℄ PAV
33' SO.			4 53	6657	5951	C-7 06	1X1 STK&T
4+80			3 26	6784			℄ PAV
33 SO.			9 66	6144	5684	C-4 60	1X1 STK&T
5+06 ℄ BR			3 02	6808			℄ PAV & BR.
33' SO			9 95	6115	5708	C-4 07	1X1 STK&T
5+32			3 32	246778			℄ PAV

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 504284 Division No. 11 F. B. 2638 Pg. 69
X-Sec. No. ____ Date ____ Date ____ Survey of AVE L WATERMAIN
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 11-30-60
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT	
		2471 10					
5+32 6' So			6 09	2465 01	245678	C-8 23	
5+84			4 56	6654			℄ PAV
33' So			5 79	6531	5904	C-6 27	1X1 STK #T
6+33 45° B			5 75	6535			℄ PAV
33' So			6 74	6436	6085	C-3 51	1X1 STK #T
6+36 45° B			5 81	6529			℄ PAV
30' So			6 82	6428	6079	C-3 49	1X1 STK #T
6+43 F.H.			5 96	6514			℄ PAV
30' So			6 93	6417	6064	C-3 53	1X1 STK #T
7+00			7 22	6388			℄ PAV
30' So T.P.	2 41	2465 92	7 59	2463 51	5938	C-4 13	1X1 STK #T
7+50			2 97	6295			℄ PAV,
30 So,			2 49	6343	5845	C-4 98	1X1 STK #T
8+00			3 87	6205			℄ PAV
30' So.			3 55	6237	5755	C-4 82	1X1 STK #T
8+50			4 68	6124			℄ PAV,
30' So			4 13	6179	5674	C-5 03	1X1 STK #T
9+00			5 44	6048			℄ PAV
30' So.			4 63	6129	5598	C-5 31	1X1 STK #T
9+50			6 04	2459 88			℄ PAV

F. B. 2638 Pg. 70 Job No. 5042F4 Division No. 11 Notes Red. Plotted Profile
Survey of AVE L WATERMAIN Date Date No. X-Sec.
Survey by HALLSCKY Notes HALLSCKY Notes Chkd. Checked
Indexed C. J. GALLI Date 11-30-60 Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT	
		2465 92					
9+50 6'so			5 20	246072	245538	C-5 34	1X1 STKT.
10+00			6 36	5956			& PAV.
30 so			5 40	6052	5506	C-5 46	1X1 STKT
10+50			6 39	5953			& PAV.
30'so T.P.	3 45	246381	5 56	2460 36	5503	C-5 33	1X1 STKT
11+00			4 38	5943			& PAV
30' so.			4 00	5981	5493	C-4 88	1X1 STKT
11+ 50			4 50	5931			& PAV
30'so			3 93	5988	5481	C-5 07	1X1 STKT
12+00			4 53	5928			& PAV
30'so			3 91	5990	5478	C-5 12	1X1 STKT
12+63 F.H			4 50	5931			& PAV.
30'so			3 91	5990	5481	C-5 09	1X1 STKT
13+00			4 55	5926			& PAV
30'so			4 27	5954	5476	C-4 78	1X1 STKT
13+50			4 73	5908			& PAV.
30'so			4 49	5932	5458	C-4 74	1X1 STKT
14+00			4 87	5891			& PAV
30'so			4 31	5950	5444	C-5 06	1X1 STKT
14+50			4 94	245887			& PAV.

Profile Notes Red ____ Plotted ____ Job No. 5242-C1 Division No. 11 F. B. 2638 Pg. 71
No. ____ Date ____ Date ____ Survey of AVEL WATERMAIN
X-Sec. Notes Chkd. ____ Checked ____ Survey by HALLSCKY Notes S.K. Date 11-30-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT	
14+50 T.P.	4 48	2463 84	4 45	2459 36	2 4 5437	C-4 99	1 X 1 STK #T
15+00			4 93	58 91			℄ PAV.
30' SO.			4 73	59 11	54 41	C-4 70	1 X 1 STK #T
15+50			4 89	58 95			℄ PAV.
30 SO			4 36	59 48	54 45	C-5 03	1 X 1 STK #T
16+00			4 94	58 90			℄ PAV.
30' SO			4 72	59 12	54 40	C-4 72	1 X 1 STK #T
16+50			4 96	58 88			℄ PAV.
30' SO.			4 29	59 55	54 38	C-5 17	1 X 1 STK #T.
17+00			5 01	58 83			℄ PAV.
30' SO			4 40	59 44	54 33	C-5 11	1 X 1 STK #T.
17+50			5 31	58 53			℄ PAV.
30' SO.			4 43	59 41	54 03	C-5 38	1 X 1 STK #T
18+00			5 68	58 16			℄ PAV
30' SO, T.P.	3 71	2463 07	4 48	2459 36	53 66	C-5 70	1 X 1 STK #T
18+50			5 07	58 00			℄ PAV.
30' SO.			3 80	59 27	53 50	C-5 77	1 X 1 STK #T
19+00			5 10	57 97			℄ PAV
30' SO.			3 97	59 10	53 47	C-5 63	1 X 1 STK #T.
19+23 F.H			5 11	57 96			℄ PAV.
30' SO			3 99	2459 08	24 53 46	C-5 62	

F. B. 2638 Pg. 72
Job No. 5042 84 Division No. 11 Notes Red Plotted Profile
Survey of AVE L WATERMAIN Date Date No.
Survey by HALISCKY Notes HALISCKY Notes Chkd Checked X-Sec.
Indexed C. J. GALLI Date Date No.

76L-298 S & E #307—1-56

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Profile No. X-Sec. No.
Notes Red. Date Notes Chkd. Date
Plotted Date Checked Date
Job No. 5942F Division No. 11 Survey of AVEL WATERMAIN Survey by HALISCKY Notes S.N. Map No. Indexed L. Gaff
Date Date K 30-60
F. B. 2638 Pg. 73

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT	
		246307					
19+50			5 11	245796			℄ PAV
30' So.			4 09	5898	2-4 5346	C-5 52	1X1 STK ≠T.
20+00			5 13	5794			℄ PAV
30' So			4 40	5867	53 44	C-5 23	1X1 STK ≠T.
20+50			5 16	5791			℄ PAV.
30' So			4 70	5837	53 41	C-4 96	1X1 STK ≠T.
21+00			5 10	5797			℄ PAV.
30 So.			4 69	5838	53 47	C-4 91	1X1 STK ≠T
21+50			5 01	5806			℄ PAV.
30' So	5 38	2463 73	4 72	2458 35	53 56	C-4 79	1X1 STK ≠T
22+00			5 60	5813			℄ PAV.
30' So.			5 17	5856	53 63	C-4 93	1X1 STK ≠T
22+50			5 33	5840			℄ PAV.
30' So.			5 00	5873	53 90	C-4 83	1X1 STK ≠T
23+00			5 11	5862			℄ PAV
30' So			4 71	5902	54 12	C-4 90	1X1 STK ≠T
23+50			4 98	5875			℄ PAV.
30' So			3 82	5991	54 25	C-5 66	1X1 STK ≠T.
24+00			4 89	5884			℄ PAV.
30 So			3 24	2460 49	24 5434	C-6 15	1X1 STK ≠T

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT	
		2463 73					
24+50 T.P			4 81	2458 92			℄ PAV.
30' So	4 12	2464 54	3 31	2460 42	2454 42	C6 00	1X1 STK
25+00			5 66	58 88			℄ PAV
30' So			4 00	60 54	54 38	C-6 16	1X1 STK & T
25+50			5 76	58 78			℄ PAV
30' So			3 99	60 55	54 28	C-6 27	1X1 STK & T
25+81 F.H			5 83	58 71			℄ PAV.
30' So			3 74	60 80	54 21	C-6 59	1X1 STK & T
25+88 G.V			5 87	58 67			℄ PAV
30' So			3 57	60 97	54 17	C-6 80	1X1 STK & T
26+53±			5 81	2458 73			℄ INT AVE L & 10TH W.
BM* L-10W	4 80	2463 62	5 72	2458 82	BM* L-10W EL. = ℄ INT. AVE L & 10TH ST. W. SET SMALL BOLT SPIKE IN CONC. BASE OF SIGNAL LIGHT STANDARD IN THE S.E. COR. OF ST INT.		
BM* 10W-L	6 35	2464 69	5 28	2458 34	BM* 10W-L EL. ℄ INT. AVE L & 10TH ST. W; N.W. COR SET SMALL BOLT SPIKE IN CONC. BASE SIGNAL LIGHT STANDARD		

F. B. 2638 Pg. 74 Job No. 504284 Division No. 11 Notes Red. Plotted Profile
Survey of AVE L WATERMAIN Date Date No.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2464 69				
T.P.	3 67	2463 54	4 82	2459 87		ST 23+50 STK#T
T.P.	5 35	2463 69	5 20	2458 34		ST. 20+50 " "
T.P	4 22	2463 62	4 29	2459 40		ST. 17+50 " "
T.P.	4 47	2463 84	4 25	2459 37		ST. 14+50 " "
T.P.	4 75	2464 60	3 99	2459 85		ST. 11+50
T.P.	6 48	2468 23	2 85	2461 75		ST 8+50
T.P.	6 17	2471 13	3 27	2464 96		ST. 5+32
T.P.	4 22	2471 82	3 53	2467 60		ST. 2+50
BM5W-L			5 92	2465 90	BM 5W-L SEE PG	67 FORDES

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 504284 Division No. 11 Survey of AVE. L WATERMAIN Survey by HALISCKY Notes S.H. Date 11-30-60 Map No. Indexed C. J. GAIII Date

F. B. 2638 Pg. 75

F. B. 2638 Pg. 76 Job No. 50424 Division No. 11 Notes Red. Plotted Profile

Survey of AXEL WATERMAIN Date Date No.

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

Indexed C. J. GALL Date 11-30-60 Date Date No.

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

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Profile No.	Notes Red.	Plotted	Job No. 5042.81	Division No.	F. B. 2638 Pg. 77
	Date	Date	Survey of BEECH AVE WATERMAIN (W.W. DIST #4)		
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY Notes TALBOT Date 1-26-61		
	Date	Date	Map No.	Indexed R. J. GALLI Date 9 '62	

J.N. 5042.81

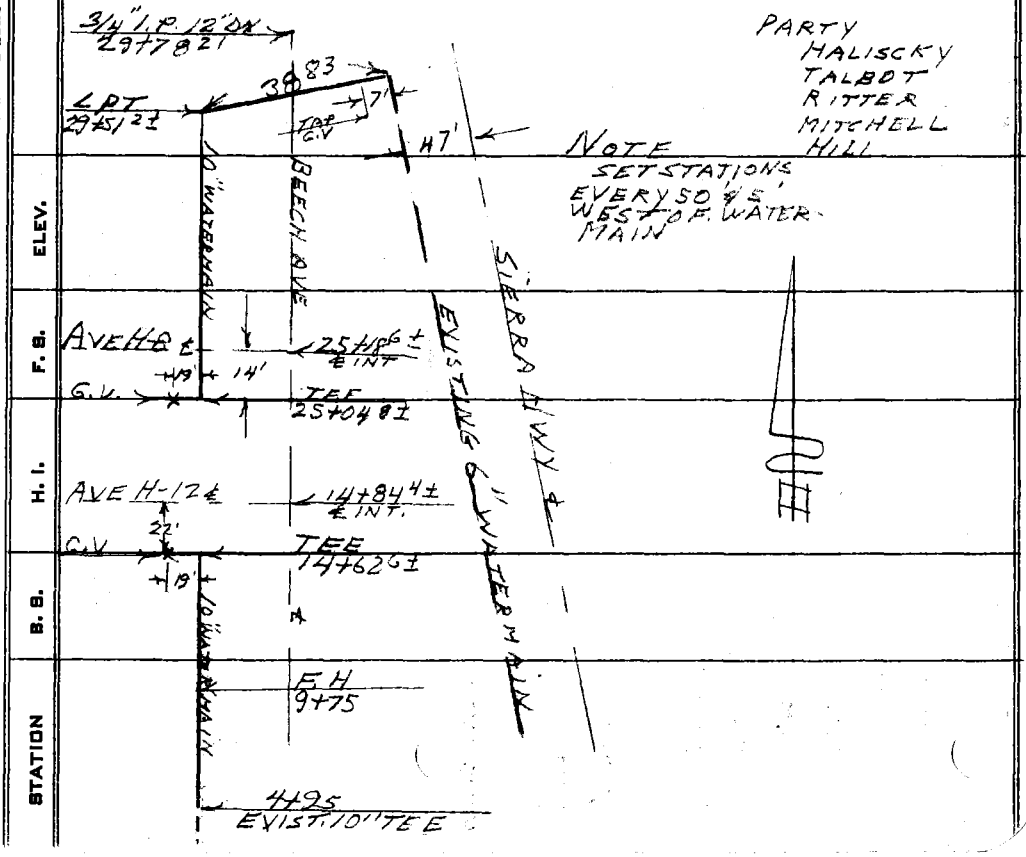
CONST. STAKING & GRADE FOR 10" WATERMAIN ON BEECH AVE FROM

WATERWORKS DIST # 24

No. of AVE I (4+95) TO AVE H-12 (14+84.4 ±)

&

AVE H-8 (25+18.6 ±) TO SIERRA HWY



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F. B. 2638 Pg. 78 | Job No. 5042.81 | Division No. | Notes Red. | Plotted | Profile No.
Survey of BEECH AVE WATERMAIN W.O. #1
Survey by HALL & ASSOC. | Date | Date | X-Sec. No.
Indexed C. J. GALT | Notes TAL 3-57 | Notes Chkd. | Checked | Date | No.
Date 1-26-61 | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	BOT. TR. GRADE	CUT		
BM#L-5	3 95	2340 59		2336 637				BM#L-5 EL.=2336.637 (F.B. 1712-98) BEECH AVE (W. SIDE), 488± NO. OF ℄ AVE I, BT. SPK IN CURB, 4' NO. OF DRWY APRON
								NOTE: BOTTOM OF TRENCH TO BE 54 IN. BELOW TOP OF CURB.
0+00			—	—				℄ INT AVE I & BEECH
4+95			3 98	2336 61				℄ BEECH (PAV.
"			3 73	3696	233211	C4.75	✓	(29' W. STAKING LINE X IN CONC. WALK)
"			3 93	3656				TOP CURB.
5+50			4 31	3629				℄ BEECH (PAV)
"			3 79	3680	233178	C5.02	✓	1X1 STK AT 29' W.
6+00			4 56	3603				℄ BEECH (PAV).
"			4 06	3673	233153	C5.00	✓	1X1 STK AT 29' W.
6+50			4 76	3593				℄ BEECH (PAV)
"			4 53	3606	233133	C4.78	✓	1X1 STK AT 29' W
7+00			5 14	3545				℄ BEECH (PAV
"			5 08	2335 51	232095	C4.56	✓	1X1 STK AT 29' W

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STATION	B. S.	H. I.	F. S.	ELEV.	BOT. TRN. GRADE	CUT		
		2340 59						
7+50			5 38	233521				℄ BEECH (PAV)
"			5 22	3537	2330.71	C4 66	✓	1X1 STK&T 29'W
8+00			5 61	3498				℄ BEECH (PAV.)
"			5 43	3516	2330.48	C4 68	✓	1X1 STK&T 29'W.
8+50			5 84	3475				℄ BEECH (PAV.)
" T.P.	4 44	2339 38	5 65	233494	2330.25	C4 69	✓	1X1 STK&T 29'W.
9+00			4 80	3458				℄ BEECH (PAV.)
"			4 11	3527	2330.08	C5 19	✓	1X1 STK&T. 29'W
9+50			4 99	3439				℄ BEECH (PAV.)
"			5 18	3420	2329.89	C4 31	✓	1X1 STK&T. 29'W.
9+75 F.H.			5 05	3433				℄ BEECH (PAV.)
"			5 10	3428	2329.83	C4 45	✓	1X1 STK&T 29'W.
10+00			5 13	3425				℄ BEECH (PAV.)
"			4 87	3451	2329.75	C4 76	✓	1X1 STK&T (29'W)
10+50			5 32	3406				℄ BEECH (PAV.)
"			5 07	3431	2329.56	C4 75	✓	1X1 STK&T. 29'W.
11+00			5 46	3392				℄ BEECH (PAV.)
"			5 60	3378	2329.42	C4 36	✓	1X1 STK&T 29'W.
11+50			5 64	3374				℄ BEECH (PAV.
"			5 88	233350	2329.24	C4 26	✓	1X1 STK&T 29'W

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Job No. 5042.81 Division No. Survey of BEECH AVE WATERMAIN W.W. DIST #4 Survey by HALISCKY Notes TALBOT Date 1-26-61 Map No. Indexed G. J. GALLI Date

F. B. 2638 Pg. 79

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT		
		2339 38						
12+00			5 82	2333 56				℄ BEECH (PAV)
" T.P.	4 65	2337 86	6 17	2333 21	2329 06	C4 15		1 X 1 STK & T, 29' W.
12+50			4 48	33 38				℄ BEECH (PAV)
"			4 68	33 18	2328 88	C4 30		1 X 1 STK & T 29' W
13+00			4 59	33 27				℄ BEECH (PAV)
"			4 78	33 08	2328 77	C4 31		1 X 1 STK & T 29' W.
13+50			4 78	33 08				℄ BEECH (PAV.)
"			4 88	32 98	2328 58	C4 40		1 X 1 STK & T 29 W.
14+00			5 02	32 84				℄ BEECH (PAV.)
"			4 97	32 89	2328 34	C4 55		1 X 1 STK & T 29 W.
14+35			5 00	32 86				TOP CURB
"			5 18	32 68				℄ BEECH (PAV)
14+50			5 21	32 65				℄ BEECH (PAV)
"			5 09	32 77	2328 15	C4 62		* ON SIDEWALK 29' W ℄ PAV.
14+62 ℄								
5'E TEE			5 44	32 42	2328 15	C4 27		SQ. N. & TIN 19'-L
5'N TEE			5 48	32 38	2328 15	C4 23		SQ. N. & TIN. 24'-L
5'N GV			5 76	32 10	2327 89	C4 21		SQ. N. & TIN. 43'-L
3'S. GV			5 47	2332 39				TOP CURB 43'-L

F. B. 2638 Pg. 80 Job No. 5042.81 Division No. Notes Red Plotted Profile
Survey of BEECH AVE WATERMAIN W.W. DIST #4 Date Date No. X-Sec.
Survey by HALISCKY Notes TALBOT Notes Chkd. Checked
Indexed C. J. GALLI Date 1-26-61 Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT		
14+62.6		2337.86						
5' N-DITCH			5.81	2332.05	2327.82	C4.23		SQ. N. & TIN 50'-L.
3' S.-DITCH			5.54	32.32				TOP CURB 50'-L.
B.M. # B-H12	5.10	2337.43	5.53	2332.33				B.M. # B-H12 FD. L. & T. TOP CURB 3' W. OF W. CURB RET. ON S.W. COR. OF BEECH & AVE. H-12 NO. REF. EL. = 2332.33
T.P.	4.77	2335.70	6.50	2330.93				SQ. NAIL
T.P.	4.71	2334.24	6.17	2329.53				SQ. NAIL
B.M. # L-1	5.82	2334.19	5.87	2328.37	B.M. # L-1 EL. = 2328.262 (F.B. 1712-100) BEECH AVE. & AVE. H-8 N.W. COR. BT. / SPK. IN CURB 4' W. OF W. END CURB RETURN			
					GRADE	CUT		
25+04.8±			5.59	28.60				& BEECH (PAV.)
24'-L			5.77	28.42	23.24.10	C4.32		5' S. TEE
24'-L			5.71	2328.48	23.24.10	C4.38		5' E. TEE

Profile No. X-Sec. No.
Notes Red. Date Notes Chkd. Date
Plotted Date Checked Date
Job No. 5042.81 Division No. Survey of BEECH AV. WATER MAIN DIST. 4
Survey by HALISCKY Notes TALBOT Date JAN 26, 1961
Map No. Indexed G. J. GATTI Date
F. B. 2638 Pg. 81

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F. B. 2638 Pg. 82 | Job No. 5042.81 | Division No. DIST. #4 | Notes Red. | Plotted | Profile No.
Survey of BEECH AV. WATERMAINS | Date | Date | X-Sec. No.
Survey by HALISCKY | Notes TALBOT | Notes Chkd. | Checked
Indexed C. J. GALLI | Date JAN. 26, 1961 | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.				
25+04.8 ±		2334 19						
43'-L			5 88	2328 31	232394	C4 37		5' N. of G.V. Sq. N. & T.
43'-L			5 75	28 44				11' S. of G.V. TOP CURB
50'-L F.H.			5 91	28 28	232389	C4 39		5' N. OF DITCH Sq. N & T
50'-L F.H.			5 80	28 39				11' S OF DITCH TOP CURB
25+50.8 ±			5 71	28 48				& BEECH (PAV)
"			5 73	28 46	132396	C4 50		X ON T.C. 29'-L
26+00.8 ±			5 81	28 38				& BEECH (PAV)
"			5 68	28 51				T.C.
"			5 55	28 64	232401	C4 63		X ON WALK 29'-L
26+50.8 ±			5 95	28 24				& BEECH. (PAV)
"			5 84	28 35				T.C.
"			5 67	28 52	232374	C4 67		X ON WALK 29'-L
27+00.8 ±			6 04	28 15				& BEECH (PAV)
"			5 35	28 84	232365	C5 19		1x1 STK & T. 29'-L
27+50.8 ±			6 09	28 10				& BEECH
" T.P.	4 39	2332 92	5 66	2328 53	232360	C4 93		1x1 STK. & T. 29'-L
28+00.8 ±			4 91	28 01				& BEECH
"			4 43	28 49	232351	C4 98		1x1 STK. & T. 29'-L
28+50.8 ±			5 00	27 92				& BEECH
"			4 65	2328 27	232342	C4 85		1x1 STK. & T. 29'-L

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	BOT. TR. GRADE	CUT	
29+00.8 ±		2332 92	5 13	2327 79			℄ BEECH
"			4 74	28 18	2323 29	C4.89	1x1 STK. & T 29'-L
29+51.2 ±			5 47	27 45		C4.50	℄ BEECH. (PAV) 5'N
" 29'-L			4 65	28 27	2322 95	C5.32	1x1 STK. & T. 29'-L & PT.
" 24'-L			4 89	28 03	2322 95	C5.08	1x1 STK & T. 5'-N & PT
TAP G.V. " 34.7 R			4 90	28 02	2323 52	C4.50	SQ. N. & T. 5'N DITCH
EXST. TEE 41.7 R			4 31	28 61	2323 52	C5.09	1x1 STK & T 5'N DITCH
INT. ℄ BEECH & SIER—RA HWY.			3 50	2329 42			(PAV.)
T.P.	4 81	2333 62	4 11	2328 81			1x1 STK. & T.
B.M. #L-1			5 26	2328 36	B.M. # L-1	EL= 2328.262	(F.B. 1712-100)

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 5042.81 Division No. ____ Survey of BEECH AV. WATER MAINS DIST #4.

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by HALISCKY Notes TALBOT Date JAN. 26, 1961

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

F. B. 2638 Pg. 83

F. B. 2638 Pg. 84 Job No. 5042.81 Division No. _____ Notes Red _____ Plotted _____ Profile

Survey of BEECH AV. WATER MAINS DIST. # 4 Date _____ Date _____ No. _____

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

Indexed C. J. GALLI Date JAN. 26, 1961 Date _____ Date _____ No. _____

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

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76L-298 S & E #307—1-58

Notes Ck'd by	Survey of DIV. ST & AVE K-8 WATER LOT FENCE	F. B. 2638 PG. 85
Map No.	JN 504288 Tape 0448 Std. 68 °F	
Office Work	Surveyed by S. HALISCKY	
Checked	Notes S. HALISCKY Date 2-27-61	
Date [redacted] 9 '82	Indexed C. J. GALLI	

CONSTRUCTION STAKING
FOR
CHAIN LINK FENCE
ON
CO. W.W. DIST. #4 WATER LOT
AT
DIV. ST & AVE K-8

HALISCKY
TALBOT
RITTER
H.E. MITCHELL
HILL

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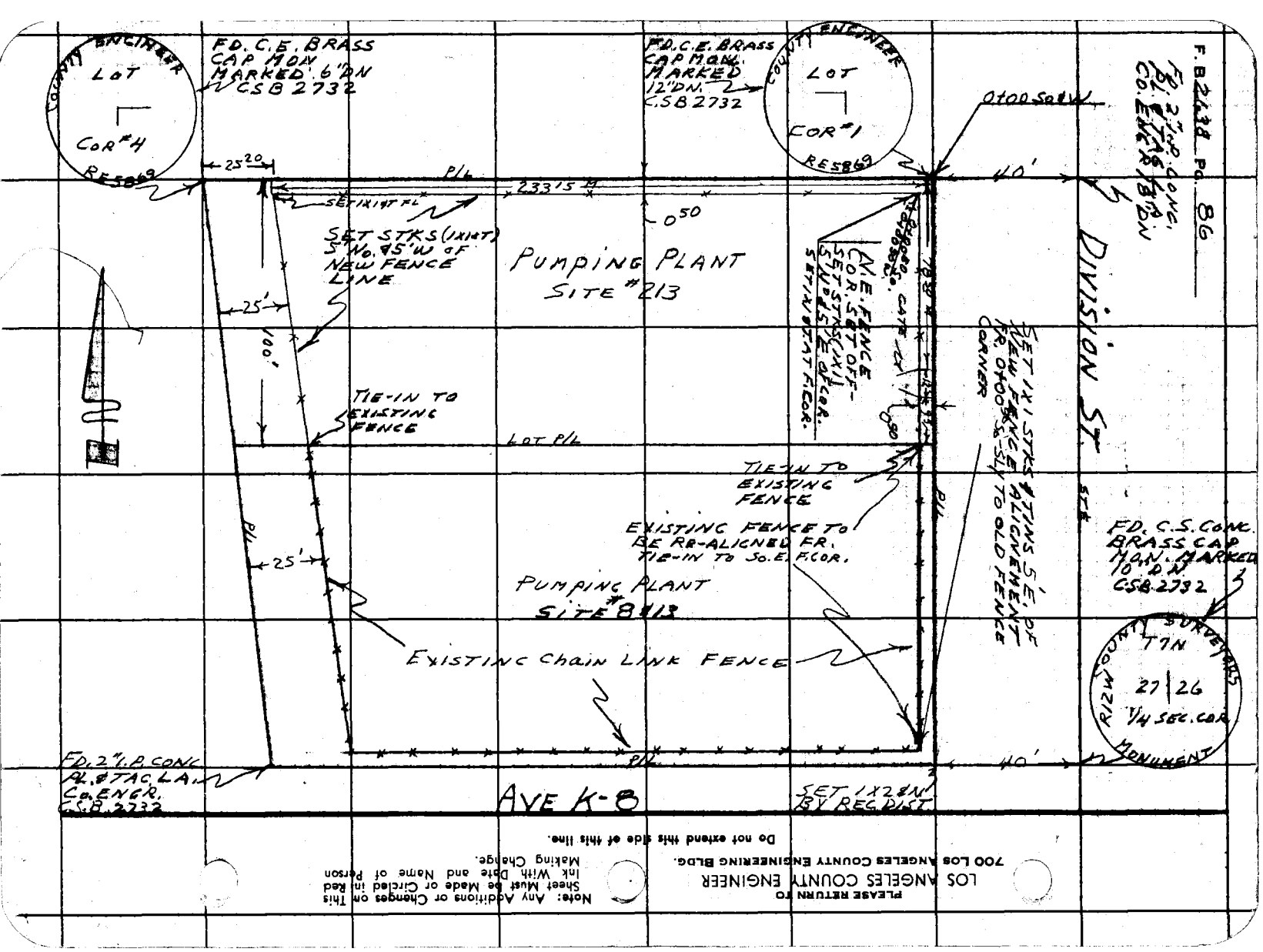
76F309S S&E #247 11-58



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Notes Ck'd by	Survey of 11TH ST & NUGENT ST WATER LOT FENCE
Map No.	JN 504288 Tape 0148 Std. 68 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 2-28-61
Date [redacted] 9 '62	Indexed [redacted] J. GALLI

F. B. 2638 PG. 87

CONSTRUCTION STAKING
FOR
CHAIN LINK FENCE
ON
CO. W.W. DIST. 4 WATER LOT
AT
11TH ST. E. & NUGENT ST.

PARTY
HALISCKY
RITTER
TALBOT
H.E. MITCHELL
HILL

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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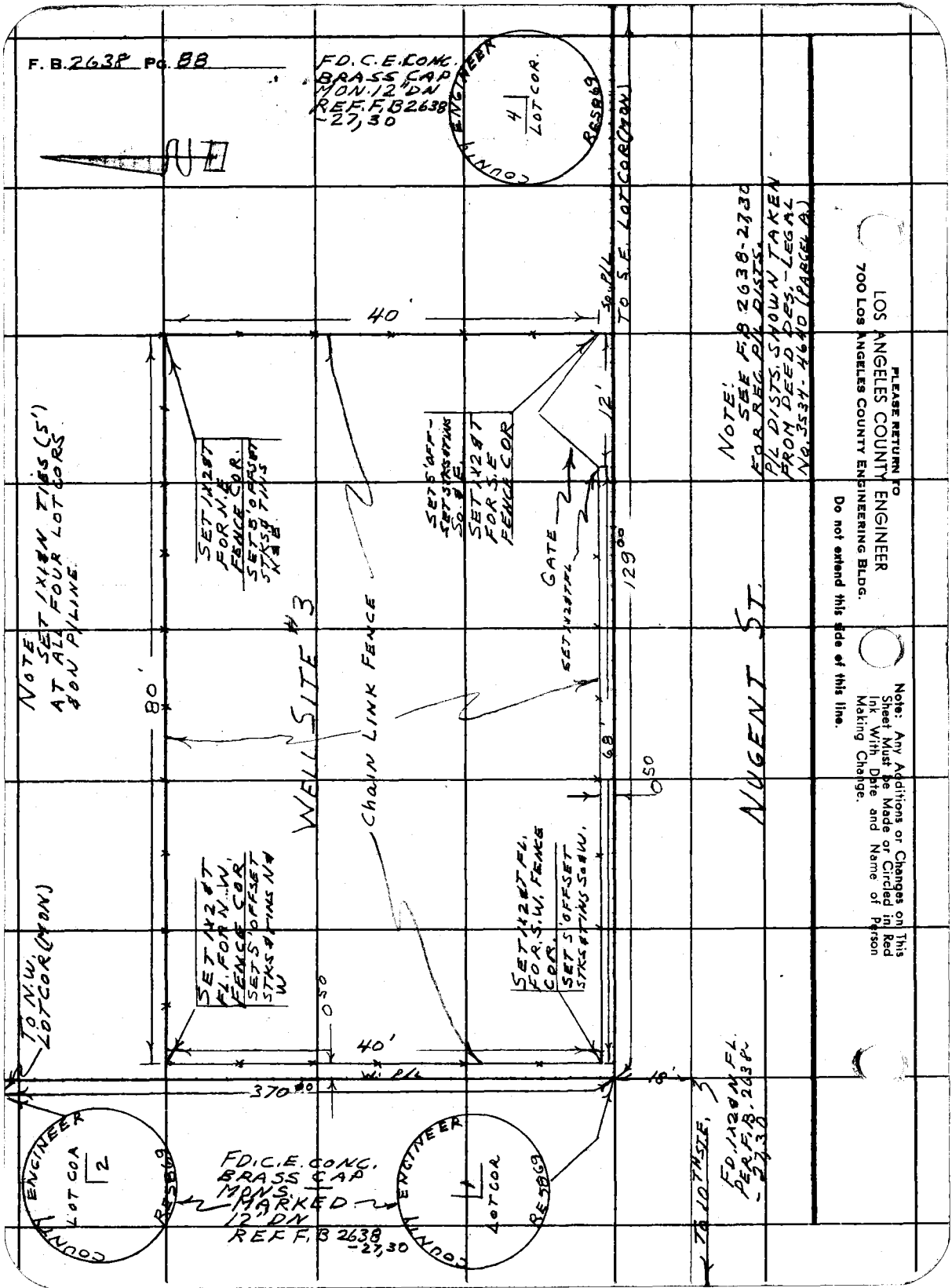
76F309S S&E #247 11-58


F. B. 2638 Pg. 88
FD. C.E. CONC. BRASS CAP MON. 12" DN REF. F.B 2638 -27,30
COUNTY ENGINEER
4
LOT COR.
RE 5869
TO S.E. LOT COR (MON)
40'
SO. P/L
12'
129.00
68'
0.50
80'
WELL SITE #3
Chain Link Fence
NUGENT ST.
NOTE: SEE F.B 2638-27,30 FOR REC. P/L DISTS. P/L DISTS. SHOWN TAKEN FROM DEED DES. - LEGAL No. 3534-4640 (PARCEL A)
NOTE: SET 1X1 & N TIES (5') AT ALL FOUR LOT CORS & ON P/LINE.
SET 1X2 & T FOR N.E. FENCE COR. SET 5' OFFSET STKS & TINS N & E
SET 5' OFF-SET STKS & TINS SO. & E.
SET 1X2 & T FOR S.E. FENCE COR
GATE
SET 1X2 & T FL
SET 1X2 & T FL. FOR N.W. FENCE COR. SET 5' OFFSET STKS & TINS N & W
SET 1X2 & T FL. FOR S.W. FENCE COR. SET 5' OFFSET STKS & TINS SO. & W.
TO N.W. LOT COR (MON)
0.50
40'
W. P/L
370.00
18'
TO 10TH STE.
FD. 1X2 & N FL. PER F.B. 2638-27,30
FD. C.E. CONC. BRASS CAP MONS. MARKED 12" DN REF F.B 2638 -27,30
COUNTY ENGINEER
LOT COR
2
RE 5869
COUNTY ENGINEER
LOT COR
1
RE 5869
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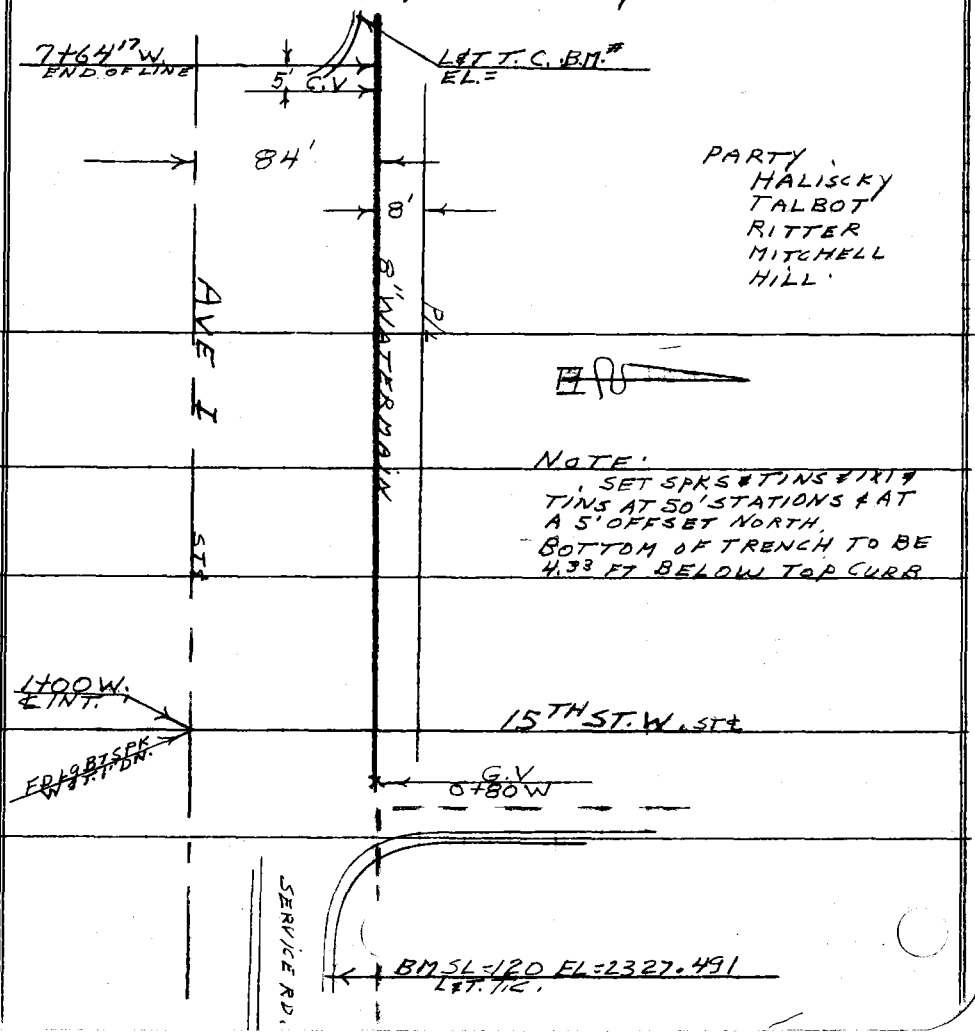
Profile No.	Notes Red.	Plotted	Job No. 504288	Division No. 11	F. B. 2638 Pg. 89
	Date	Date	Survey of AVE I & 15TH ST. W. WATERMAIN		
X-Sec. No.	Notes Chkd.	Checked	Survey by S. HALISCKY	Notes S. H.	Date 3-3-61
	Date	Date	Map No.	Indexed E. J. GALLI	Date

J.N. 504283

CONSTRUCTION STAKING & GRADE FOR 8" WATERMAIN ON AVE I (NO. SIDE)

FR. 15TH ST. W. WLY. 664'17" & ELY 20± TO EXIST. LINE



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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76L-298 S & E #207—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.				
BMSL-120	4 67	2332 16		2327 49	BMSL-120 EL=2327.491 (RD. DEPT. LANCASTER 1957) AVE I & 15TH ST. W. N.E. COR. L&T. IN N. SERVICE RD. CURB, 51' E. & 80' N. OF ℄ INT.			
BMSL-121	4 47	2332 14	4 49	2327 67	BMSL-121 EL=2327.658 (RD. DEPT. LANCASTER 1957) AVE I & 15TH ST. W., S.W. COR. RD. DEPT. TAG IN So. SERVICE RD. CURB, 51' W. & 80' So. OF ℄ INT.			
T.P.	4 83	2331 32	5 65	2326 49	ST. 4+00			
BMI-16W	6 17	2331 39	6 10	2325 22	BMI-16W EL.=2325.22 AVE I & SAIGON AVE, N.E. COR. 111'± E. OF SAIGON & 80' No. OF AVE I - SET L&T IN CONC. CURB NEAR CULDESAC. (No. SIDE SERVICE RD)			
	5 26	2331 74	4 91	2326 48	ST 4+00 111 ST.			
			3 97	2327 77	℄ AVE I (PAV.)			
BMSL-120			4 24	2327 50	BMSL-120 EL.=2327.491 SEE ABOVE			
BMSL-120	4 52	2332 01		2327 49	BMSL-120 EL.=2327.491 SEE ABOVE			
					GR. BOTTOM TRENCH	C-		REMARKS.
1+00			3 31	2328 70			1+00 ℄ INT AVE I & 15TH ST W (PAV)	
0+80 G.V			4 71	2327 30			℄ TRENCH	

F. B. 2638 Pg. 90
Job No. 504283 Division No. Notes Red. Plotted Profile
Survey of AVE I & 15TH ST. W. WATERMAIN Date Date No.
Survey by S. HALISCKY Notes S. HALISCKY Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date 3-3-61 Date Date No.

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	GR. BOTTOM TRENCH	C—		REMARKS
		2332 01						
0+80 G.V			4 79	232722	2322 99	C4 23		5' No. SPK&T
1+00			4 50	2751	2322 92	C4 59		" "
1+50			5 18	2683	2322 76	C4 07		" 1X1&T
2+00			5 00	2701	2322 59	C4 42		" " "
2+50			5 30	2671	2322 43	C4 28		" " "
3+00			4 79	2722	2322 26	C4 96		" " "
3+50			5 57	2644	2322 09	C4 35		" " "
4+00 TP	5 02	2331 53	5 50	2326 51	2321 93	C4 58		" " "
4+50			5 32	2621	2321.76	C4 45		" " "
5+00			5 57	2596	2321.60	C4 36		" " "
5+50			5 51	2602	2321 43	C4 59		" " "
6+00			5 13	2640	2321.26	C5 14		" " "
6+50			5 43	2610	2321.10	C5 00		" " "
7+00			5 76	2577	2320 93	C4 84		" " "
7+57 17 G.V			5 90	2563	2320 74	C4 89		" " "
7+64 17			6 00	2553	2320.72	C4 81		5' N. X IN CONC. WALK
" "			4 09	2744				& AVE I PAV.
BMI-16W			6 29	232524				{BMI-16W SEE pg 90 FOR DESCRIPTION}

-0.33187

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 504283 Division No. 11 F. B. 2638 Pg. 91
X-Sec. No. ____ Date ____ Date ____ Survey of AVE I & 15TH ST W. WATERMAIN
Notes Chkd. ____ Checked ____ Survey by S. HALISCKY Notes S. HALISCKY Date 3-4-61
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2638 Pg. 92 Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed C. J. GALLI Date Date Date No.

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

76L-298 S & E #307—1.56

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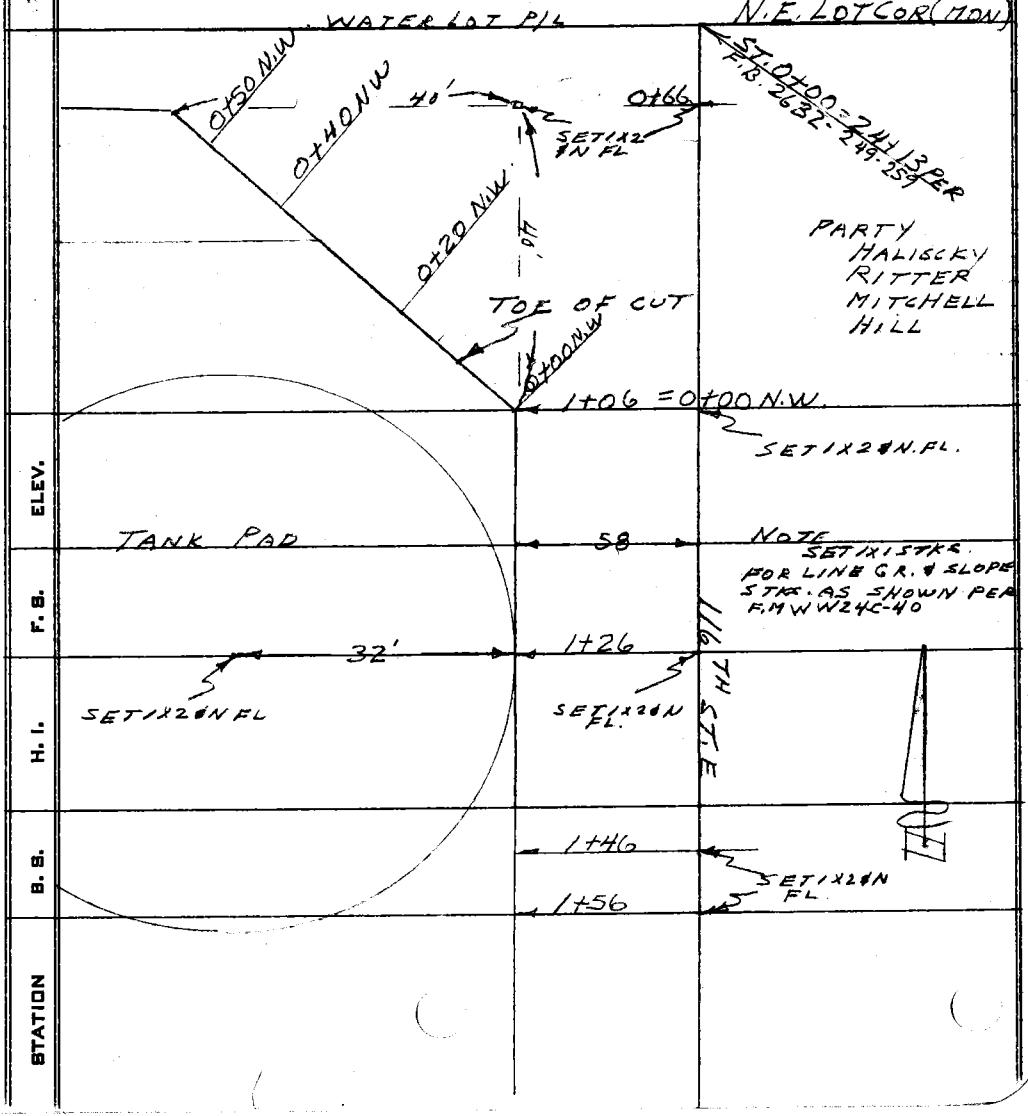
Profile	Notes Red.	Plotted	Job No. 5242.85 Division No. 11	F. B. 2638 PG. 93
No.	Date	Date	Survey of W-116E WATER TANK CONST.	
X-Sec.	Notes Chkd.	Checked	Survey by HALISCKY Notes HALISCKY Date 4-19-61	
No.	Date	Date	Map No. Indexed C. J. GAILL Date [redacted] 9 '62	

J.N. 5242.85

CUT SLOPE STAKES FOR W-116E WATER TANK CONST.



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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.						
BM #116E-W	0 77	3292 97		3292 20	B.M #116E-W EL=3292.197 PER F.B. 2632-245 INT. 116TH ST. E. & AVE W. SEC. COR. MON. SEC. 21, 22, 27 & 28 T5N, R10W, 4X4 IRON BAR W/ CONC. CENTER, NO COR. ON IRON BAR UP 24"					
T.P.	3 56	3287 40	9 13	3283 84	ST 1+26					
					GR. FOR BASE PAD	SLOPE STAKES		8' E & N.E. OF SLOPE STAKES.		SL = 1/2 : 1
						EL.	C1 09	EL.	C2 42	
ST 1+56			9 21	3278 19	3277.1	78 19	0 55	79 52	8 55	
ST. 1+46			7 93	3279 47	3277.1	79 47	C2 37	80 35	C3 25	
							1 18 E		9 18	
ST 1+26			3 56	3283 84	3277.1	83 84	C6 74	83 62	C6 52	
							3 37 E		11 37	
ST. 1+06			0 90	3286 50	3277.1	86 50	C9 40	86 37	C9 27	
							4 70		12 70	
ST 1+06 (0+00 N.W)				3286 50	3277.1	87 00	C9 90	87 74	C10 64	
							4 95 N.		12 95	
0+20 N.W			1 98	3285 42	3277.1	85 80	C8 70	86 60	C9 50	
							4 35		12 35	
0+40 N.W			7 52	3279 88	3277.0	79 88	C2 88	80 17	C3 17	
							1 44		9 44	
0+50 N.W			10 32	3277 08	3277.0	77 08	C0 08	78 06	C1 06	
							0 04		8 04	

F. B. 2638 Pg. 94

Profile No. X-Sec. No.

Plotted Date Checked Date

Notes Red Date Notes Chkd Date

Division No. Job No. Notes Date

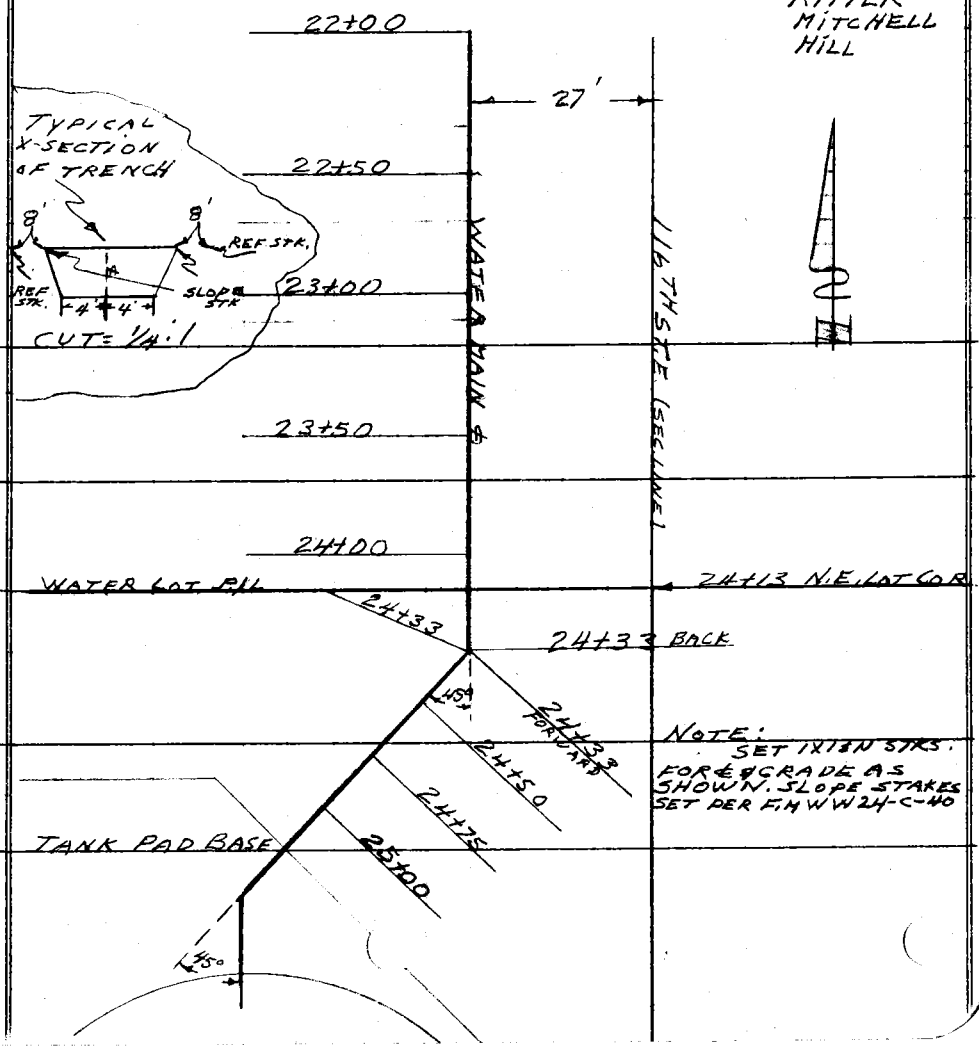
Survey of Survey by Indexed C. J. GAULI

Profile No.	Notes Red.	Plotted	Job No. 5242.85	Division No. 11	F. B. 2638 Pg. 95
	Date	Date	Survey of W-116E WATER TANK CONST.		
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes HALISCKY	Date 4-20-61
	Date	Date	Map No.	Indexed R. J. GALLI	Date OCT 9 '62

J.N. 5242.85

CUT SLOPE STAKES FOR WATER MAIN CONST. FROM ST. 22+00 TO ST. 25+00

PARTY
HALISCKY
RITTER
MITCHELL
HILL



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76L-298 S & E #907—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.					
T.B.M.116E-V14	11 71	3236 56		3224 85	T.B.M. 116E-V14 EL=3224.845 F.B 2632-245 FD. 2" I.P. CONC PL. & TAG R.E. 6067 DN 10" ℄ INT 116TH ST. E & AVE V-14				
T.P.	11 24	3247 16	0 64	3235 92	CUT 1/4:1 FOR SLOPE STAKES W/8' OUT REF. STAKES RIGH & LEFT FROM SLOPE STAKES				
					GR. BOT TRENCH ℄ & CUT	4t RIGHT CUT	8' OFFSET RIGHT CUT	4t LEFT CUT	8' OFFSET LEFT CUT
22+00 ℄	10 28	3256 32	1 12	3246 04	EL=3240.4 C-5 6				
T.P.	10 62	3266 21	0 73	3255 59		C-5 3 / 5 3			
4t RIGHT							C4 8 / 13 3		
8' OFF R.								C5 5 / 5 4	
4t LEFT									C5 6 / 13 4
8' OFF L.									
22+50 ℄			8 7	57 5	EL=3249.4 C-8 1				
4t RIGHT						C8 0 / 6 0			
8' OFF R							C8 6 / 14 0		
4t LEFT								C8 0 / 6 0	
8' OFF LEFT									C8 0 / 14 0
23+00 ℄	11 59	3277 46	0 34	3265 87	EL=3258.4 C 15 9				
4t RIGHT			3 2	74 3		C16 2 / 8 0			
8' OFF R.							C16 5 / 16 0		
4t LEFT								C15 8 / 8 0	

F. B. 2638 Pg. 96 Job No. 524285 Division No. 11 Notes Red. Plotted Profile
Survey of W-116E WATER TANK CONST Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked Date No.
Indexed C. J. GALLI Date 4-20-61

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GR. BOT. TRENCH ℄	4+ RIGHT	8' OFFSET RIGHT	4+ LEFT	8' OFFSET LEFT
		3277 46							
	11 73	3288 46	0 73	3276 73	CUT	CUT			
	11 02	3298 06	1 42	3287 04					
8' OFF L									C 15⁶ / 16⁰
23+50 ℄			7 7	90 4	EL=3267.4 C-23°				
4+ RIGHT						C 22⁷ / 9⁷			
8' OFF R.							C 22⁶ / 17⁷		
4+ LEFT								C-22⁶ / 9⁷	
8' OFF L.									C 22⁴ / 17⁷
24 + 00 ℄			2 5	95 6	EL=3274.2 C-21⁴				
4+ RIGHT						C 20⁵ / 9'			
8' OFF R.							C-19⁸ / 17'		
4+ LEFT								C 21⁹ / 9⁵	
8' OFF L.									C-22⁵ / 17⁵
24+33 ℄ (L PT)	5 39	3295 70	7 75	3290 31	EL=3274.3 C-16°				
4+ LEFT (BACK)								C 17⁵ / 8⁴	
8' OFF L (BACK)									C 19' / 16⁴
4+ LEFT (FORWARD)								C 16⁴ / 8'	
8' OFF L (FORWARD)									C-17⁴ / 16'
4+ RIGHT						C 16⁵ / 8'			
8' OFF R.							C-16⁸ / 16'		
24 + 50 ℄			8 3	87 4	EL=3274.3 C-13'				
4+ RIGHT						C 14' / 7⁵			

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 524285 Division No. 11 F. B. 2638 Pg. 97
Date ____ Date ____ Survey of W-116E WATER TANK CONST
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes HALISCKY Date 4-20-61
Date ____ Date ____ Map No. ____ Indexed ____ J. GALLI Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GR. BOT TRENCH ℄ & CUT	4+ RIGHT CUT	8' OFFSET RIGHT CUT	4+ LEFT CUT	8' OFFSET LEFT CUT
		3295 70							
8' OFF R.							C-14 8 / 15 5		
4+ LEFT								C-13 2 / 7 3	
8' OFF L.									C-15 1 / 15 3
T.P.	3 82	3288 63	10 89	3284 81	EL=3274.4				
24+75 ℄			5 2	83 4	C-9 0				
4+ RIGHT						C-8 4 / 6 1			
8' OFF R.							C-8 9 / 14 1		
4+ LEFT								C-10 3 / 6 6	
8' OFF L									C-12 5 / 14 6
25+00 ℄			7 7	3280 3	EL=3274.4 / C-6 5				
4+ RIGHT						C-4 6 / 5 2			
8' OFF R.							C-5 0 / 13 2		
4+ LEFT								C-8 8 / 6 2	
8 OFF L.									C-11 5 / 14 2
T.P.	6 26	3292 80	2 09	3286 54					
BM116E-W			0 60	3292 20					

BM116-W EL=3292.197 F.B 2632-245
℄ INT 116TH ST. E & AVE W SEC. COR. MON. SECS
21, 22, 27 & 28, T5N, R10W, 4 X 4 IRON BAR
W/CONC CTR, NO. COR ON IRON, 24" UP.

F. B. 2639 PG. 98
Job No. 524285 Division No. 11 Notes Red. Plotted Profile
Survey of W-116E WATER TANK CONST Date Date No. X-Sec.
Survey by HALISCKY Notes Chkd. Checked
Indexed C. J. GAMI Date 4-20-61 Date No.

Profile No.	Notes Red	Plotted	Job No. 5042.35	Division No. 11	F. B. 2638 Pg. 99
	Date	Date	Survey of LANCASTER BLVD. WATERMAIN CONST.		
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes S. H.	Date 5-5-61
	Date	Date	Map No.	Indexed C. J. GARR	Date [redacted] 9 '62

J.N. 5042.35

CONST. STAKING & GRADE
FOR
LANCASTER BLVD. WATERMAIN
BET.
SIERRA HWY. & DIVISION ST.

PARTY
HALISCKY
RITTER
MITCHELL
HILL

NOTE:
THE DEPTH OF TRENCH TO BE 52 IN. BELOW PAVING GRADE. TRENCH STATIONED EVERY 50 AND AT CONNECTIONS. STAKING LINE 5' So. of TRENCH. SEE pg 9 FOR SKETCH.

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

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76298 S & E #307—7-55

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.			
BMSL-40	6 67	2355 58		2348 91	BM SL-40 - EL. 2348.912 (RD. DEPT. LANC. 1957) SIERRA HWY. (E. SIDE) AT 25'± No. OF ℄ KETTERING ST. PROD. L & BRAD IN E. CURB		
T.P.	6 25	2358 92	2 91	2352 67			
BM LANC. S.	4 62	2359 68	3 86	2355 06	BM LANC. S. EL.= INT. SIERRA HWY. & LANCASTER BLVD. N.E. COR. L & T IN. (CONC) MCR.		
					BOT. TRENCH GRADE	CUT	℄ INT LANC. BLVD & SIERRA HWY
33+78			4 41	5527			
34+21			4 60	5508	2350 63	C4 45	SPK & T 5'SO.
			4 72	5496			℄ TR.
34+28 G.V.			4 61	5507	2350 50	C4 57	SPK & T 5'SO.
			4 85	5483			℄ TR.
34+31 (45°)			4 59	5509	2350 50	C4 59	SPK & T 5'SO
			4 85	5483			℄ TR.
34+43 (45°)			5 13	5455	2350 55	C4 00	SPK & T. 5'SO.
			4 80	5488			℄ TR.
34+50			5 15	5453	2350 51	C4 02	SPK & T 5'SO
			4 84	5484			℄ TR
35+00			4 69	2354 99	2350 63	C4 36	2 X 1 & T

F. B. 2638 Pg. 100 Job No. 504235 Division No. 11 Notes Red. Plotted Profile
Survey of LANC. BLVD WATERMAIN Date Date No.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked X-Sec.
Indexed B. J. GALLI Date 5-5-61 Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	BOT. TRENCH GRADE	CUT		
		235968						
			472	235496				℄ TR.
35+50			462	5506	235087	C4 19		1X1 ⊄T 5'So.
			448	5520				℄ TR.
35+72 08			429	5539	235123	C4 16		1X1 ⊄T W. END SLEEVE
			412	5556				℄ TR " "
36+22 58			395	5573	235134	C4 39		SPK ⊄T E. END SLEEVE
			401	5567				℄ TR. " "
T P.	6 60	236233	395	235573				
36+50			605	5628	235144	C4 84		X IN CONC. 5'So.
			656	5577				℄ TR.
37+00			581	5652	235215	C4 37		1X1 ⊄T 5'So
			535	5648				℄ TR.
37+50			493	5740	235282	C4 58		1X1 ⊄T 5'So.
			518	5715				℄ TR.
38+00			489	5744	235305	C4 39		X IN CONC. 5'So.
			495	5738				℄ TR.
38+50			468	5765	235328	C4 37		X IN CONC. 5'So
			472	5761				℄ TR.
39+00			496	5737	2353.06	C4 31		X IN. CONC. 5'So.
			494	235739				℄ TR.

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. 504235 Division No. 11 F. B. 2638 Pg. 101
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey of L. ANG. BLVD. WATERMAIN
Survey by HALISLEY Notes S. H. Date 5-5-61
Map No. ____ Date ____ Indexed C. J. GALLI Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	BOT. TRENCH GRADE	CUT		
39+50	4 85	2362 67	4 51	235782	235345	C4 37		SPK&T 5'50.
			4 89	5778				℄ TR.
39+67 G.V.			4 97	5770	235337	C4 33		SPK&T 5'50
			4 97	5770				℄ TR.
39+96 G.V.			5 44	5723	235305	C4 18		X IN CONC.
			5 29	5738				℄ TR.
40+50			4 86	5781	235299	C4 82		1X1&T 5'50.
			5 35	5732				℄ TR.
41+00			4 89	5778	235284	C4 94		1X1&T 5'50.
			5 50	5717				℄ TR.
41+50			5 13	5754	235264	C4 90		1X1&T 5'50.
			5 70	5697				℄ TR.
42+00			5 25	5742	235266	C4 76		1X1&T 5'50
			5 68	5699				℄ TR.
42+50	4 02	2361 25	5 44	235723	235247	C4 76		1X1&T 5'50.
			4 45	5680				℄ TR.
43+00			4 25	5700	235231	C4 69		1X1&T 5'50
			4 61	5664				℄ TR.
43+34 10 TEE			4 70	5655	235231	C4 24		SPK&T 5'50
			4 61	235664				℄ TR.

F. B. 2638 Pg. 102 Job No. 504235 Division No. 11 Notes Red. Plotted Profile
Survey of LANC. BLVD WATERMAIN Date Date No. X-Sec.
Survey by S. H. Notes S. HALISCKY Notes Chkd. Checked No.
Indexed R. J. GALLI Date 5-5-61 Date Date

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	BOT. TRENCH GRADE	CUT		
		2361 25						
43+89 80 F.H			4 43	2356 82	2352 09	C4 73		1X1 & T 5'50
			4 83	5642				℄ TR
44+00			4 50	5675	2352 08	C4 67		1X1 & T 5'50
			4 84	5641				℄ TR.
44+50			4 77	5648	2351 94	C4 54		1X1 & T 5'50.
			4 98	5627				℄ TR.
45 ± 00			5 06	5619	2351 74	C4 45		1X1 & T 5'50
			5 18	5607				℄ TR.
45+50	4 87	2360 93	5 19	2356 06	2351 30	C4 76		1X1 & T 5'50.
			5 30	5563				℄ TR.
46+00			5 20	5573	2351 33	C4 40		SPK & T 5'50.
			5 27	5566				℄ TR
46+34 13 F.H			4 94	5599	2351 22	C4 77		1X1 & T
L			5 38	5555				℄ TR.
46+50			4 74	5619	2351 37	C4 82		1X1 & T 5'50
			5 23	5570				℄ TR.
47+00			4 60	5633	2351 87	C4 46		1X1 & T 5'50.
			4 73	5620				℄ TR.
47 ± 50			4 50	5643	2352 01	C4 42		1X1 & T 5'50.
			4 59	5634				℄ TR

Profile Notes Red. Plotted Job No. 50423 Division No. 11 F. B. 2638 Pg. 103
No. Date Date Survey of LANC. BLVD. WATERMAIN
X-Sec. Notes Chkd. Checked Survey by HALISCKY Notes S.H. Date 5-5-61
No. Date Date Map No. Indexed C. J. GALLI Date

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	BOT. TRENCH GRADE	CUT	
		2360 93					
48+00			4 35	5658	235209	C4 49	1X1 ℄ T 5'SO
			4 51	5642			℄ TR.
48+50	5 47	2362 06	4 34	235659	235225	C4 34	1X1 ℄ T 5'SO
			5 48	5658			℄ TR
49+00			5 31	5675	235242	C4 33	1X1 ℄ T 5'SO
			5 31	5675			℄ TR.
49+49 85 G.V			5 47	5659	235245	C4 14	X IN CONC 5'SO
			5 28	5678			℄ TR.
49+58 95 TEE			5 45	5661	235246	C4 15	X IN CONC. 5'SO.
			5 27	5679			℄ TR.
50+00			5 32	5674	235260	C4 14	X IN CONC. 5'SO
			5 13	5693			℄ TR.
50+17 24 F.H			4 90	5716	235270	C4 46	1X1 ℄ T 5'SO
			5 03	5703			℄ TR.
50+50			4 81	5725	235284	C4 41	1X1 ℄ T 5'SO.
			4 89	5719			℄ TR.
51+00			4 54	5752	235298	C4 54	1X1 ℄ T 5'SO
			4 75	5731			℄ TR
51+50	6 37	2363 62	4 81	235725	235305	C4 20	X IN CONC. DRVY 5'SO
			6 24	235738			℄

F. B. 2638 Pg. 104 Job No. 504235 Division No. 11 Notes Red. Plotted Profile
Survey of LANC. BLVD WATERMAIN Date Date No. X-Sec.
Survey by S. H. Notes S. HALISCKY Notes Chkd. Checked
Indexed C. J. GALLI Date 5-5-61 Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	BOT. TRENCH GRADE	CUT		
		2363 62						
52+00			6 09	5753	2353 31	C4 22		X IN CONC. DRWY 5'SO
			5 98	5764				℄ TR.
52+50			5 17	5845	5347	C4 98		1 X 1 ℄ T 5'SO
			5 82	5780				℄ TR.
53+00			4 98	5864	5365	C4 99		1 X 1 ℄ T 5'SO
			5 64	5798				℄ TR.
53 + 19 45 BEND			4 95	5867	5363	C5 04		X TOP CB 5'SO.
			5 66	5796				℄ T
53+32 45 C.V			5 62	5800	5372	C4 28		SPK ℄ T 5'SO.
			5 57	5805				℄ TR.
53+41 45 TEE			5 50	5812	5391	C4 21		SPK ℄ T 5'SO.
			5 38	5824				℄ TR.
ST. ℄ INT			5 12	5850				INT DIV ST & LANC BLVD
B.M-H.S.	3 27	2361 87	5 02	2358 60	B.M-H.S. EL. 2358.60 INT DIVISION ST & LANCASTER BLVD 285' E. ON LINE PROD. TO L & T ON TOP CURB - IN FRONT OF HIGH SCHOOL.			
T.P.	2 89	2360 02	4 74	2357 13				

Profile Notes Red. _____ Plotted _____ Job No. 5042.3 Division No. 11 F. B. 2638 Pg. 105
No. _____ Date _____ Date _____ Survey of LANC. BLVD WATER MAIN
X-Sec. Notes Chkd. _____ Checked _____ Survey by HALISCKY Noted HALISCKY Date 5-8-61
No. _____ Date _____ Date _____ Map No. _____ Indexed [redacted] Date _____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2360 02				
T. P.	4 07	2357 65	6 44	2353 58		
BM SL-34			4 89	2352 76	BM SL-34 EL.=2352.645 (RD. DEPT. LANC. 1957) DIVISION ST. (W. SIDE), AT 295± N. OF KETTERING ST.; L&T IN CONC. STEP TO HOUSE #45027, 0.2' FROM N. EDGE STEP, 54± W OF ℄ ST.	

F. B. 2638 Pg. 106 Job No. 50423 Division No. 11 Notes Red. Plotted Profile
Survey of LANC. BLVD WATERMAIN Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed C. J. GALLI Date 5-8-61 Date Date No.

Notes Ck'd by	Survey of LANC. BLVD W. M.
Map No.	JN 5042.35 Tape 156 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes HALISCKY Date 5-8-61
Date OCT 9 '62	Indexed C. J. GALLI

F. B 2638 PG. 107

J.N. 5042.35

CONST. STAKING & GRADE

FOR

LANCASTER BLVD. WATER MAIN

BET.

SIERRA HWY & DIVISION ST.

PARTY
HALISCKY
RITTER
MITCHELL
HILL

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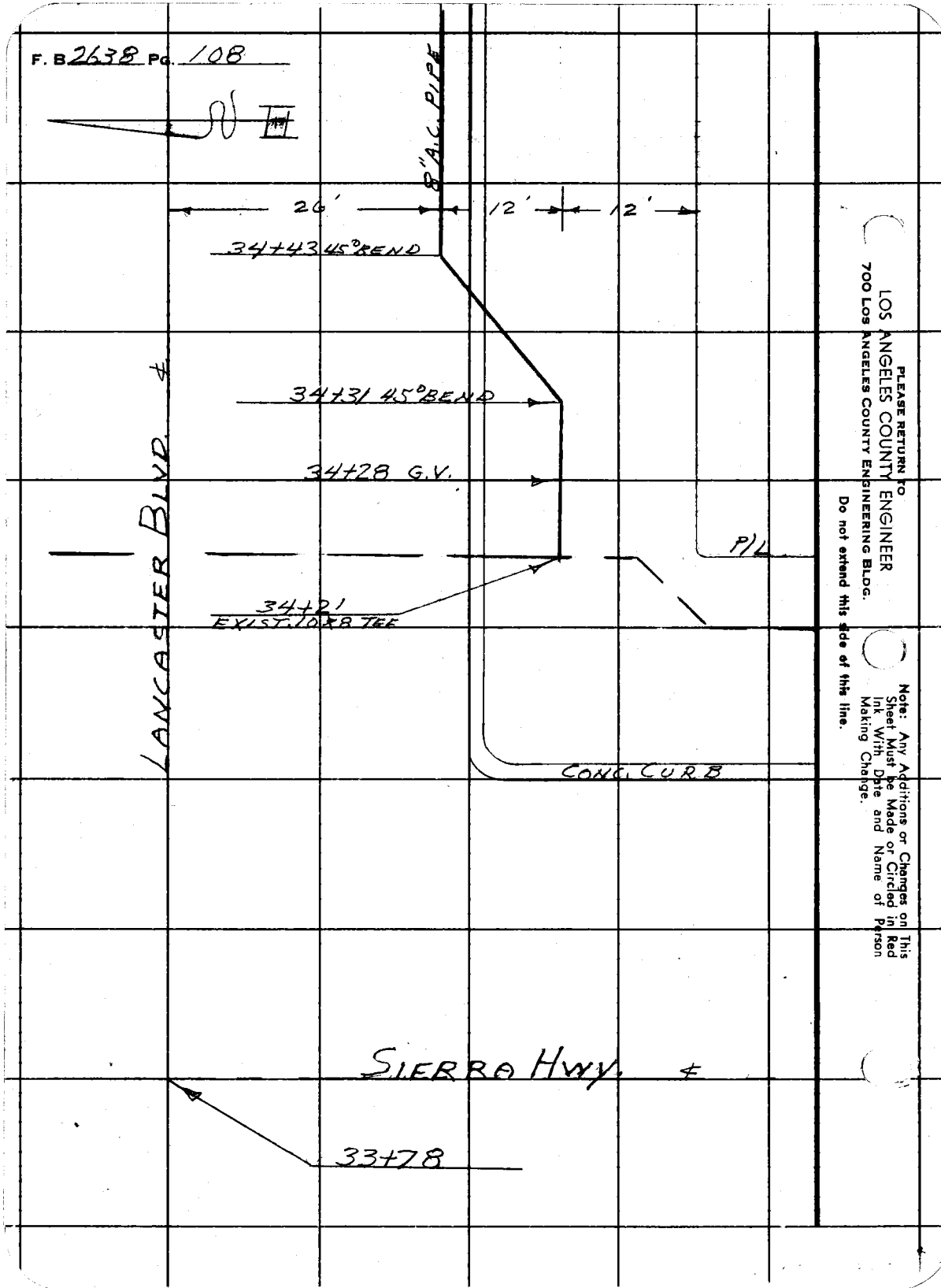
76F309S S&E #247 11-58

F. B. 2638 Pg. 108



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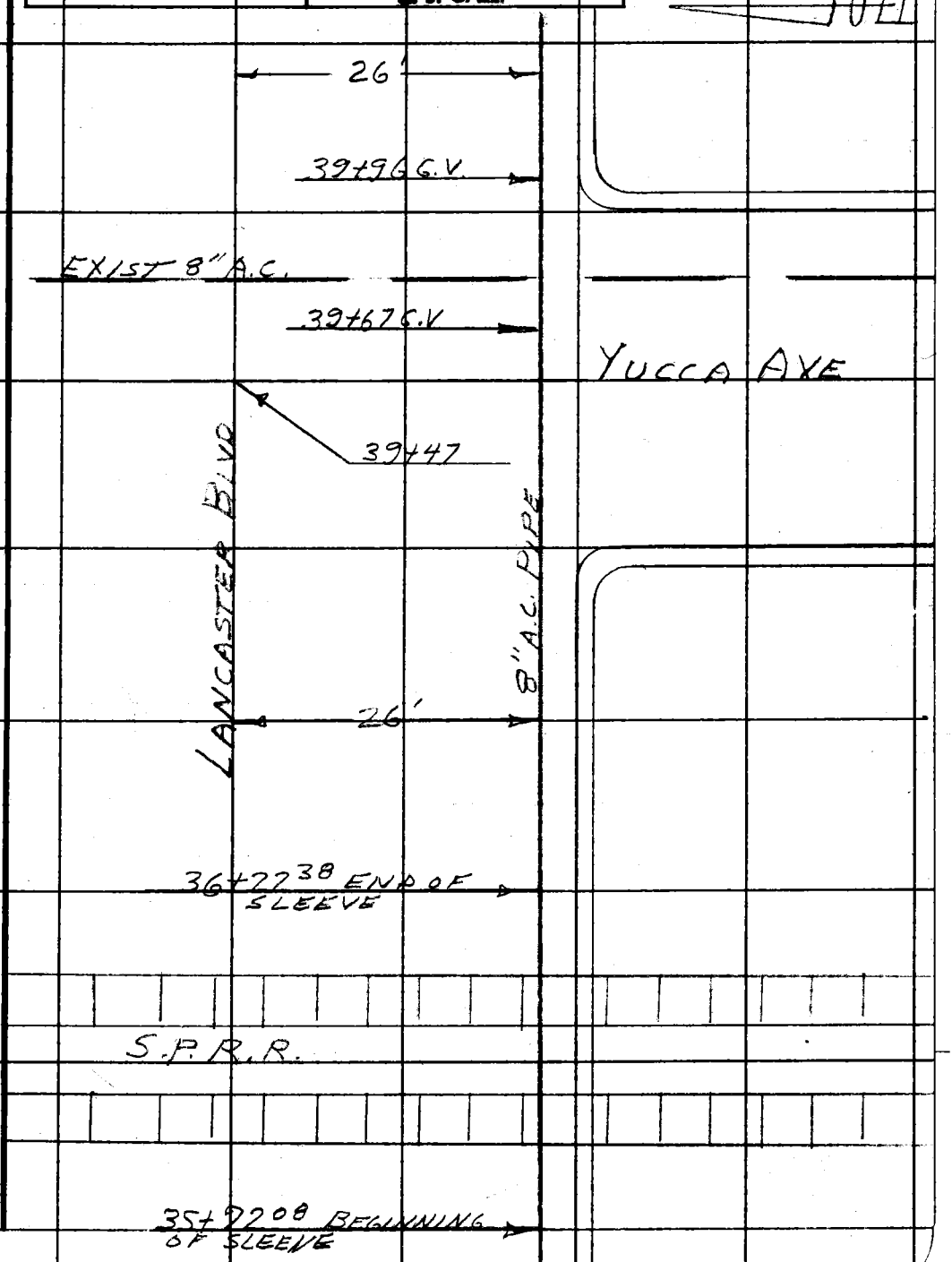
Notes Ck'd by	Survey of LANC. BLVD. W.M.
Map No.	JN 50 42 35 Tape 156 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 5-8-61
Date	Indexed C. J. GALLI

F. B. 2638 PG. 109



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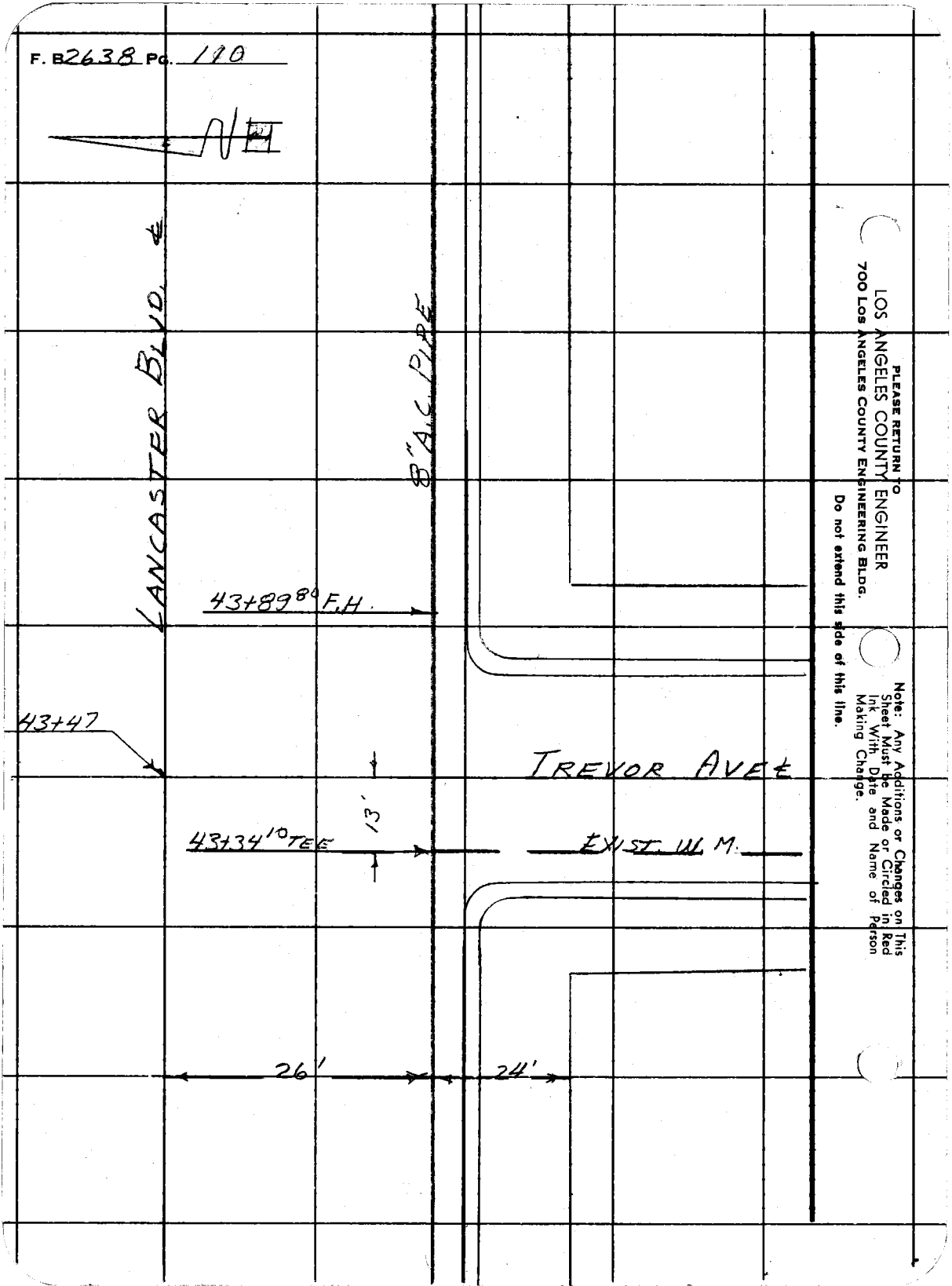
76F309S S&E #247 11-58

F. B 2638 PG. 110



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Notes Ck'd by	Survey of LANC. BLVD W.M
Map No.	JN 504235 Tape 56 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 5-8-61
Date	Indexed B. J. GALLI

F. B. 2638 PG. 111

N

26'

50+19 24 F.H

49+78 11

REDWOOD AVE
℄

49+58 85 TEE

EXIST. LINE

49+49 85 C.K

LANCASTER BLVD ℄

8" A.C. LINE

46+34 13 F.H

45+95 28

SPEARMAN AVE
℄

26'

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76F3095 S&E #247 11-58

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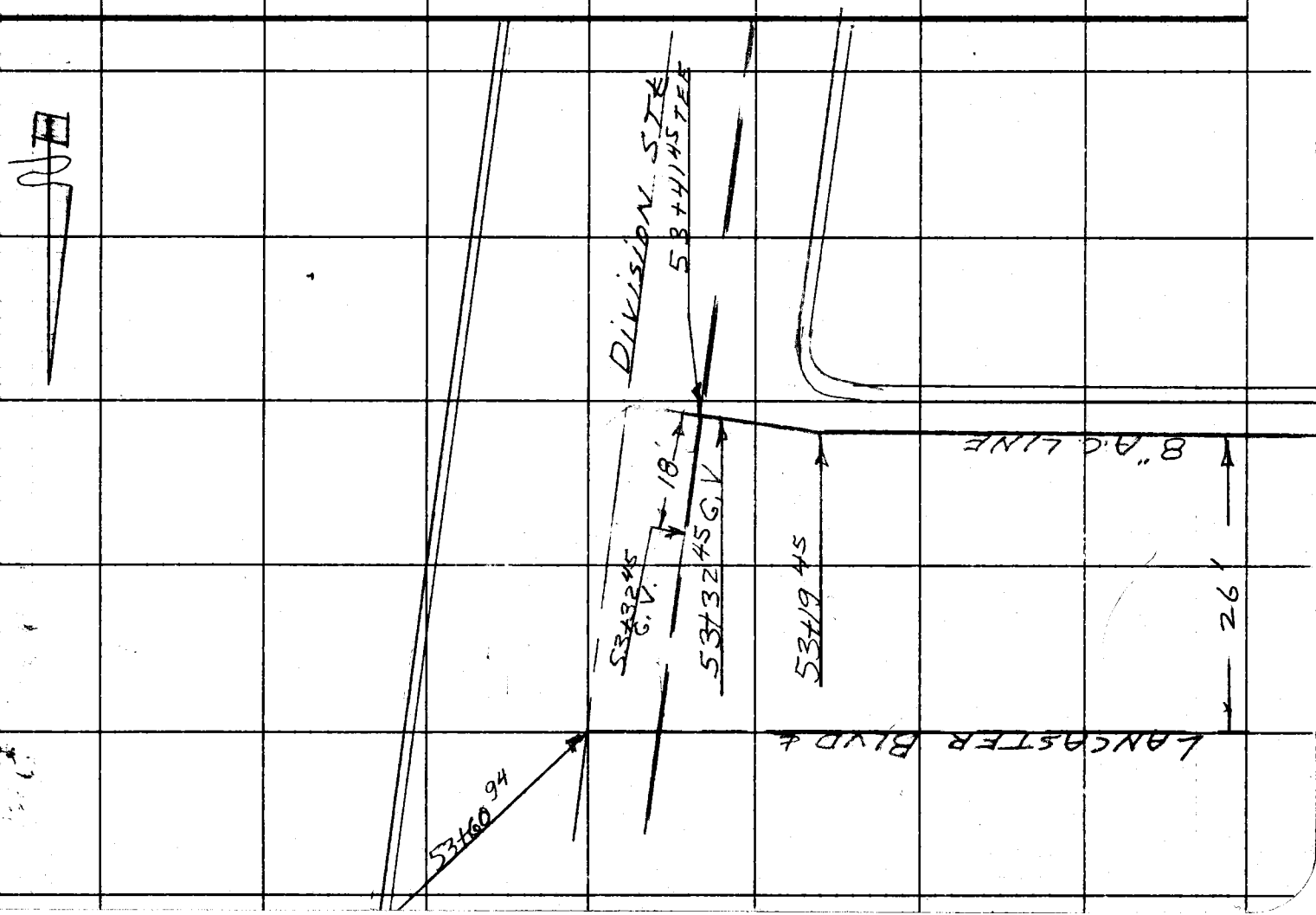


F. B. 2638 Pg. 112

Profile No.	Notes Red.	Plotted	Job No. 5042.36	Division No. 11	F. B. 2638 Pg. 112
	Date	Date	Survey of AVE I & 17TH ST. W. WATERMAIN		
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes S.H.	Date 5-9-61
	Date	Date	Map No.	Indexed R. J. CALLI	Date [redacted] 9 '62

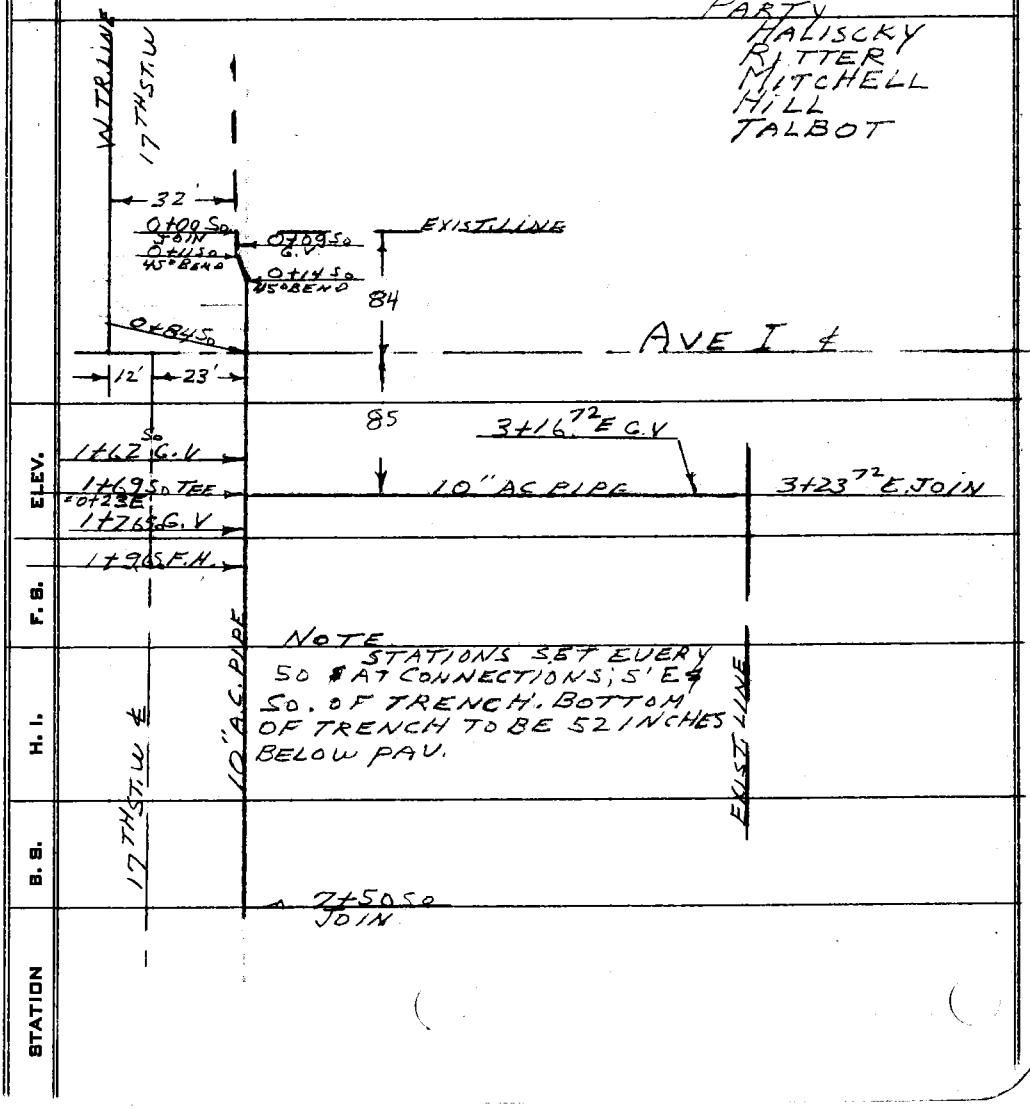
J.N. 5042.36

CONST. STAKING & GRADE

FOR

AVE I & 17TH ST. W. WATERMAIN

PARTY
HALISCKY
RITTER
MITCHELL
HILL
TALBOT



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F. B. 2638 Pg. 114 Job No. 50342.36 Division No. 11 Notes Red. Plotted Profile
Survey of AVE I & 17TH ST. W. WATERMAIN Date Date No. X-Sec.
Survey by HALLSCKY Notes HALLSCKY Notes Chkd. Checked
Indexed C. J. GALLI Date 5-10-61 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.			
BM.SL-123	4 03	2328 35		2324 32	BM.SL-123 ELEV=2324.323 (RD. DEPT LANC. 1957) AVE I & 20TH ST.W.; N.W. COR. U.S.C.G.S. BRASS DISK IN CONC. MON., 3" UP, 36± N & 6'± W. OF ℄ INT. (MKD. RR37-1929)		
T.P	5 91	2329 35	4 91	2323 44	NOTE: GR. GIVEN 52 INCHES		
T.P.	4 27	2328 07	5 55	2323 80	BELOW PAVEMENT /		
T.P	5 64	2328 44	5 27	2322 80			
T.P.	4 97	2331 10	2 31	2326 13			
					BOT. TRENCH GRADE	CUT	
5'E 0+00 JOIN			6 19	2324 91	2320 74	C-4 2/	84' No & 32'E OF ℄ INT. 17TH ST. W (No.) & AVE I)
			6 03	2507			℄ TRENCH.
0+09 6 (So) V			5 94	25 16	2320.75	C-4 3/	5'E. SPK & T
			5 87	2523			℄ TR.
0+11 45° (So) B.			5 89	2521	2320.75	C-4 5/	5'E SPK & T
			5 81	2529			℄ TR
0+14 (45° (So.) B			5 89	2521	2320 75	C-4 5/	5'E SPK & T
			5 81	2529			℄ TR.
0+84 (So.)			4 41	2669	2320.80	C-5 9/	5'E SPK & T & AVE I
			4 43	2667			℄ TR.
1+14 (So.)			7 10	24 00	2320 82	C-3 2	TR. LINE IX1 & N
1+62 (So) G.V			5 81	2325 29	2320 85	C-4 4/	1X1 & T

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	BOT. TRENCH GRADE			
		2331 10						
1+64 So. HG 95.0			5 98	2325 12	2320 86	C-4 3/		CL. LINE (So.-E&W) 1X1 ℄ N.
0+23 E (TEE)			5 95	2325 15	2320 86	C-4 3/		5'So ℄ E 1X1 ℄ T
0+50 E			5 40	2570	2320 86	C-4 8/		5'So 1X1 ℄ T
1+00 E			4 78	2632	2320 86	C-5 5/		5'So 1X1 ℄ T
1+50 E			4 87	2623	2320 86	C-5 4/		5'So 1X1 ℄ T
2+00 E			5 42	2568	2320 86	C-4 8/		5'So 1X1 ℄ T
2+50 E			5 74	2536	2320 86	C-4 5/		5'So 1X1 ℄ T
3+00 E			5 73	2537	2320 86	C-4 5/		5'So 1X1 ℄ T
3+16 72 C.V E			5 92	2518	2320 86	C-4 3/		
3+23 72 JOIN E			—		2320 86			
3+40 E			6 13	2324 97	2320 64	—		℄ LORIMER (PAVEMENT)
B.M. L-I	6 74	2332 47	5 37	2325 73				BM L-I EL. ℄ INT LORIMER AVE & AVE I 52' So. & 12± E 1 ℄ T IN So CURB OF ISLAND.
0+23 E = 1+69 So. ℄ (TEE)			—	—	2320 86			
1+76 So. C.V			7 43	2325 04	2320.88	C-4 2/		1X1 ℄ T S'E.
1+96 So. F.H			7 32	2515	2320.92	C-4 2/		1X1 ℄ T S'E
2 + 50 So.			7 27	2520	2321.05	C-4 2/		1X1 ℄ T S'E
3 + 00 So.	6 08	2331 53	7 02	2325 45	2321 18	C-4 3/		1X1 ℄ T SE

-0.25 ft.

Profile
No. X-Sec.
Notes Red. Date
Notes Chkd. Date
Date Date
Plotted Date
Checked Date
Job No. 5042.3 Division No. 11
Survey of AVE I & 117TH ST. W. WATERMAIN
Survey by HALLSCEY Notes HALLSCEY Date 5-10-61
Map No. Indexed B. J. GALLI Date
F. B. 2638 Pg. 115

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	BOT TRENCH GRADE	CUT	
		2331 53					
3+50 So			5 60	2325 93	2321.31	C-4 6/	1X1&T5'E.
4+00 So			5 43	26 10	2321 44	C-4 7/	1X1&T5'E
4+50 So			5 06	26 47	2321 57	C-4 9/	1X1&T5'E
5+00 So			4 98	26 55	2321 70	C-4 9/	1X1&T5'E
5+50 So			4 83	26 70	2321 83	C-4 9/	1X1&T5'E
6+00 So			4 81	26 72	2321 96	C-4 8/	1X1&T5'E
6+50 So			4 98	26 55	2322 09	C-4 5/	1X1&T5'E
7+00 So.			4 48	27 05	2322 22	C-4 8/	
7+50 So.			4 27	27 26	2322 36	C-4 9/	
7+50 So.			4 67	26 86	2322.36		T.C.
7+50 So.			4 64	2326 89			℄ 17TH W. PAV.
/							
T.P.	4 65	2332 17	4 01	2327 52			
BM-L-I			6 45		BM. L-I SEE Pg 113 FOR DESC.		

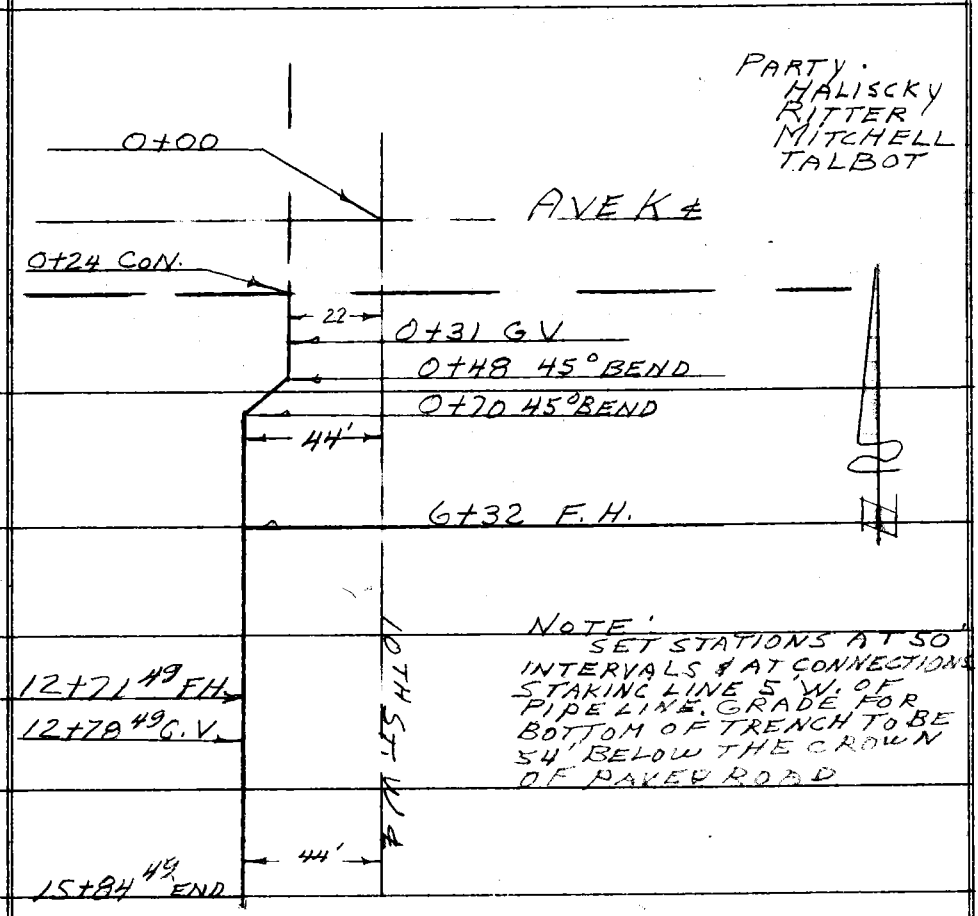
-0.2587

F. B. 2638 Pg. 116 Job No. 5042.36 Division No. 11 Notes Red Plotted Profile
Survey of AVE I & 17TH ST. W. WATERMAIN Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed Date 5-10-61 Date Date No.

Profile	Notes Red.	Plotted	Job No.	Division No. 11	F. B. 2638 Pg. 117
No.	Date	Date	Survey of 10TH ST. W & AVE K WATERMAIN		
X-Sec.	Notes Chkd.	Checked	Survey by HALISCKY	Notes HALISCKY	Date 5-19-61
No.	Date	Date	Map No.	Indexed [illegible] J. GALLI	Date [illegible] 9 '62

J.N. 5042.64

CONST. STAKING & GRADE FOR WATERMAIN ON 10TH ST. W. FROM AVE K, SLY. 15+84.49



NOTE: SET STATIONS AT 50' INTERVALS & AT CONNECTIONS. STAKING LINE 5' W. OF PIPE LINE. GRADE FOR BOTTOM OF TRENCH TO BE 54' BELOW THE CROWN OF PAVED ROAD

ELEV.

F. S.

H. I.

B. S.

STATION

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

Do not extend notes this side of this line.

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.				
BM SL-85	6 6	2412 14		2405.47	BM SL-85 EL.=2405.470 (RD. DEPT. LANC. 1957) AVE K & 10TH ST. W., N.W. COR. L & BN. @ N.E. COR. SO. CAL. GAS CO. VALVE BOX (4'X8') 44'± N. & 115'± W. OF ℄ INT.			
					GR. TO BE 54" BELOW CROWN OF 10TH ST. W.			
					GRADE BOT. TRENCH	CUT		
0+00			5 62	2406 52				℄ INT AVE K & 10TH ST. W.
0+24 CON.			—					24' SO & 22' W OF ℄ INT (0+00)
0+24			5 81	06 33	240223	C4 1/		5' W. OF TRENCH (SPK & T)
			5 41	06 73				℄ 10TH ST. W.
0+31 G.V.			5 86	06 28	240230	C4 0/		5' W. OF TRENCH (SPK & T)
			5 34	06 80				℄ 10TH ST. W.
0+48 45° BEND			4 47	07 67	240250	C5 2/		5' W. OF T.R. 1X1 & T
			5 14	07 00				℄ 10TH ST. W.
0+70 45° BEND			4 89	07 25	240275	C4 5/		5' W. OF TR. 1X1 & T (70' SO & 44' W)
			4 89	07 25				℄ 10TH ST. W.
1+00			4 73	07 41	240308	C4 3/		5' W. OF TR 1X1 & T
			4 56	07 58				℄ 10TH ST. W.
1+50			4 28	07 86	240350	C4 4/		5' W. OF TR. 1X1 & T
			4 14	2408 00				℄ 10TH ST. W.

F. B. 2638 PG. 118 Job No. 5042.64 Division No. 11 Notes Red. Plotted Profile
Survey of 10TH ST. W. & AVE K WATERMAIN Date Date No. X-Sec.
Survey by HALISCKY Notes S. HALISCKY Notes Chkd. Checked
Indexed R. J. GALLI Date 5-19-61 Date No.

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE BOT. TRENCH	CUT		
		2412 14						
2+00	6 20	241454	3 80	240834	240395	C4 41		5'W. 1X1&T
			6 09	0845				℄ 10TH ST. W.
2+50			5 83	0871	240454	C4 21		5'W. 1X1&T
			5 50	0904				℄ 10TH ST. W.
3+00			5 35	0919	240491	C4 31		5'W. 1X1&T
			5 13	0941				℄ 10TH ST. W.
3+50			4 90	0964	240520	C4 41		5'W 1X1&T
			4 84	0970				℄ 10TH ST. W.
4+00			4 50	1004	240564	C4 41		5'W. 1X1&T
			4 40	1014				℄ 10TH ST. W.
4+50			4 29	1025	240612	C4 1		5'W. 1X1&T
			3 92	1062				℄ 10TH ST. W.
5+00			4 14	1040	240629	C4 1		5'W 1X1&T
			3 75	1079				℄ 10TH ST. W
5+50	6 17	241671	4 00	241054	240661	C3 91		5'W. 1X1&T
			5 60	1111				℄ 10TH ST. W.
6+00			5 71	1100	240698	C4 01		5'W 1X1&T
			5 23	1148				℄ 10TH ST. W
6+32 F.H			5 45	1126	240717	C4 11		5'W. 1X1&T
			5 04	241167				℄ 10TH ST. W.

Profile Notes Red. ____ Plotted ____ Job No. 504264 Division No. 11 F. B. 2638 PG. 119
No. ____ Date ____ Date ____ Survey of 10TH ST. W & AVE K WATERMAIN
X-Sec. Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes HALISCKY Date 5-19-61
No. ____ Date ____ Date ____ Map No. ____ Indexed J. GALLI Date ____

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE BOT. TRENCH	CUT		
		241671						
6+50			5 24	241147	240727	C4 2/		5'W 1X1 & T
			4 94	1177				℄ 10TH ST. W.
7+00			4 88	1183	240763	C4 2/		5'W. 1X1 & T
			4 58	1213				℄ 10TH ST. W.
7+50			4 57	1214	240796	C4 2/		5'W. 1X1 & T
			4 25	1246				℄ 10TH ST. W.
8+00			4 42	1229	240814	C4 2/		5'W. 1X1 & T
			4 07	1264				℄ 10TH ST. W.
8+50			3 85	1286	240848	C4 4/		5'W. 1X1 & T
			3 73	1298				℄ 10TH ST. W.
9+00	6 34	241982	3 23	241348	240892	C4 6/		5'W. 1X1 & T
			6 40	1342				℄ 10TH ST. W.
9+50			5 87	1395	240942	C4 5/		5'W. 1X1 & T
			5 90	1392				℄ 10TH ST. W.
10+00			5 41	1441	240980	C4 6/		5'W. 1X1 & T
			5 52	1430				℄ 10TH ST. W.
10+50			4 96	1486	241025	C4 6/		5'W 1X1 & T
			5 07	1475				℄ 10TH ST. W.
11+00			4 41	1541	241084	C4 6/		5'W. 1X1 & T
			4 48	241534				℄ 10TH ST. W.

F. B. 2638 Pg. 120 Job No. 504264 Division No. 11 Notes Red. Date Plotted Date No. Profile
Survey of 10TH ST. W. & AVE K WATERMAIN Notes Chkd. Date Checked Date X-Sec. No.
Survey by HALISCKY Notes HALISCKY Date 5-19-61
Indexed C. J. GALLI

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE BOT. TRENCH	CUT		
		241982						
11+50			3 78	241604	241144	C4 6/		5' W. 1X1 & T
			3 92	1590				℄ 10TH ST. W.
12+00			3 18	1664	241209	C4 6/		5' W. 1X1 & T
			3 23	1659				℄ 10TH ST. W.
12+50	6 90	242423	2 49	241733	241272	C4 6/		5' W. 1X1 & T
			7 01	1722				℄ 10TH ST. W
12+71 49 F.H			5 95	1828	241296	C5 3/		5' W. 1X1 & T
			6 77	1746				℄ 10TH ST. W.
12+78 49 G.V.			6 02	1821	241303	C5 2/		5' W. 1X1 & T.
			6 70	1753				℄ 10TH ST. W
13+00			6 66	1757	241323	C4 3/		5' W. SPK & T
			6 50	1773				℄ 10TH ST. W.
13+49			4 99	1924	241484	C4 4/		5' W. 1X1 & T.
			4 89	1934				℄ 10TH ST. W
14+00			4 87	1936	241437	C5 0/		5' W. SPK & T
			5 36	1887				℄ 10TH ST. W
14+50			4 25	1998	241488	C5 1/		5' W. 1X1 & T
			4 85	1938				℄ 10TH ST. W.
15+00			3 76	2047	241547	C5 0/		5' W. 1X1 & T
			4 26	241997				℄ 10TH ST. W.

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 504264 Division No. 11 F. B. 2638 Pg. 121
X-Sec. No. ____ Date ____ Date ____ Survey of 10TH ST. W. & AVE K WATERMAIN
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes HALISCKY Date 5-19-61
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE BOT. TRENCH	CUT		
		2424 23						
15+50			3 57	242066	241596	C4 71		5' W. 1X1 & T
			3 77	2046				℄ 10TH ST. W.
15+84 49			3 39	2084	241640	C4 41		
			3 33	242090				5' W. 1X1 & T (END.)
								℄ 10TH ST. W.
T.P.	1 62	2418 25	7 60	241663				ST 12+00
TP	2 92	2413 91	7 26	241099				ST 6+00
BMSL-85			8 45	240546	BMSL-85 EL. = 2405.470 SEE pg. 118			

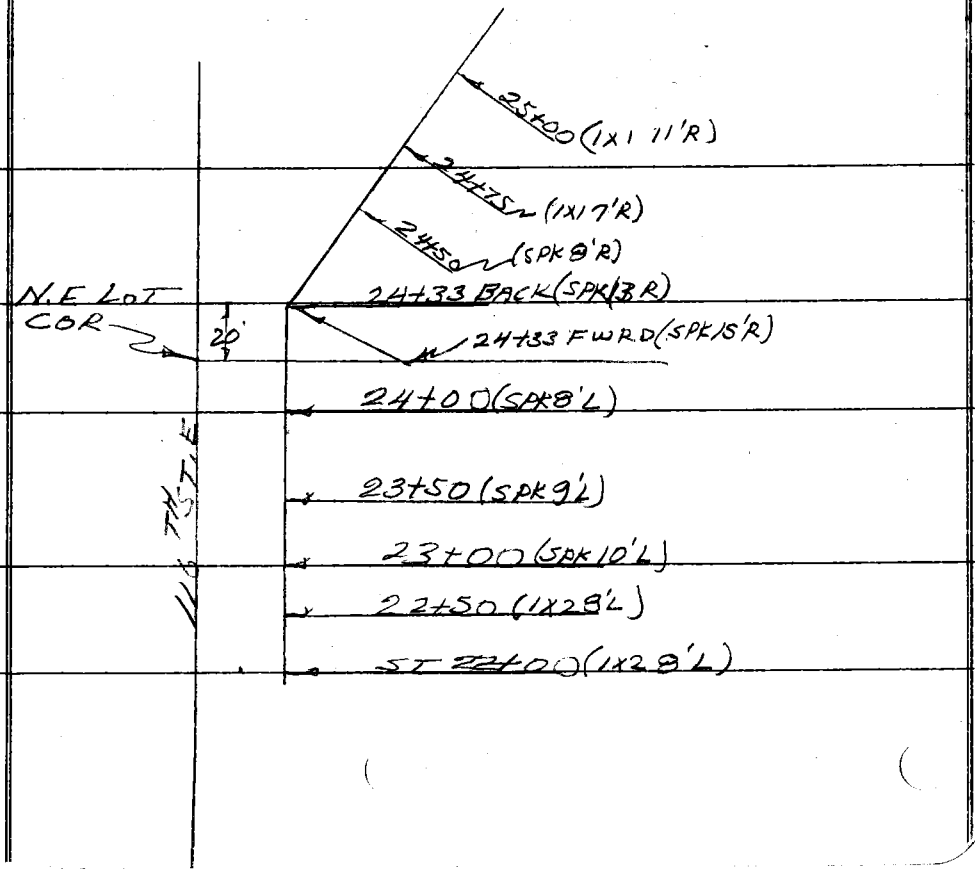
F. B. 2638 Pg. 122 Job No. 504264 Division No. 11 Notes Red. Plotted Profile
Survey of 10TH ST. W. & AVER WATER MAIN Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed R. J. GALLI Date 5-19-61 Date Date No.

Profile No.	Notes Red.	Plotted	Job No. 524285	Division No. 11	F. B. 2638 Pg. 123
	Date	Date	Survey of 116TH ST. E & W WATERMAIN		
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes HALISCKY	Date 6-15-61
	Date	Date	Map No.	Indexed C. J. GALLI	Date [redacted]

J.N. 524285

CONST. STAKING & GRADE (2nd SURVEY)
FOR
WATERMAIN ON 116TH ST. E
FROM
ST. 22+00 TO ST 25+00
(SEE FB 2638 95-98)

PARTY
HALISCKY
BITTER
MITCHELL
MILL



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76L-288 S & E #307—1.56

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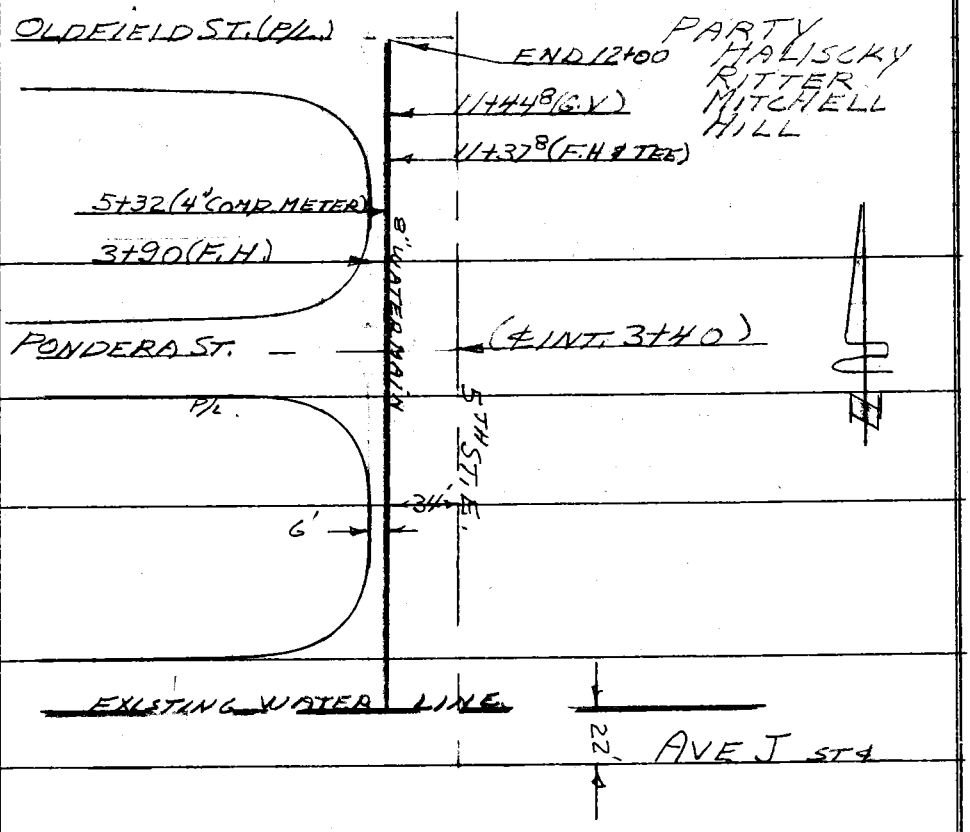
F. B. 2638 Pg. 124 Job No. 5246 Division No. 11 Profile
Survey of THE STATE & W WATERMAIN Notes Red Plotted
Date Date No. X-Sec.
Survey by HALLSEY Notes HALLSEY Notes Chkd Checked
Date Date No.
Indexed C. J. GALL Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE BOT. TRENCH	CUT		
TBM 116E-V14	11 57	3236 42		3224 85	TBM 116E & V14 EL = 3224.845 (F.B. 2632-245) FD. 2" I.P CONC. PL. & TAG RE. 6067 DN 10' ℄ INT 116TH ST. E & AVE V-14			
T.P.	11 46	3247 08	0 80	3235 62				
T.P	11 38	3258 08	0 38	3246 70				
22+00			10 77	3247 31	3240.4	C-6 9/	1X2	8L
22+50	10 17	3266 68	1 57	3256 51	3249.4	C-7 1/	1X2	8L
T.P.	11 68	3277 17	1 19	(3265 49)				
23+00			8 33	3268 84	3258.4	C-10 4/	SPK	10L
23+50			2 25	3274 92	3267.4	C-7 5/	SPK	9L
	5 33	3281 02	1 48	(3275 69)				
24+00			3 15	3277 87	3274.2	C-3 7/	SPK	8L
			3 33	3277 69	3274.3	C-3 4/	SPK (BACK)	13 R
24+33 ℄			1 67	3279 35	3274.3	C-5 0/	SPK (FWRD)	15 R
24+50			2 60	3278 42	3274.3	C-4 1/	SPK	8' R
24+75			4 08	3276 94	3274.4	C-2 5/	1X1	7' R
25+00	11 10	3287 73	4 39	3276 63	3274.4	C-2 2/	1X1	11 R.
T.P	7 02	3292 90	1 85	3285 88				
			0 72	3292 18				

Profile	Notes Red	Plotted	Job No 5042.68	Division No 11	F. B. 2638	Pg. 125
No.	Date	Date	Survey of EL DORADO PARK WATERMAIN			
X-Sec.	Notes Chkd	Checked	Survey by HALISCKY	Notes HALISCKY	Date 6-16-61	
No.	Date	Date	Map No.	Indexed R. J. GALLI	Date	

J.N 5042.68

CONST. STAKING & GRADE FOR EL DORADO PARK WATERMAIN ON 5TH ST E FROM AVE J TO OLDFIELD



ELEV.

F. S.

H. I.

B. S.

STATION

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761-298 S & E #307—1.56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.				
BMT-1 LB433	4 93	2392 13		2387 20	BMT-1 LB433 EL.=2387.20 FD. L&T ±2' W/O END OF CURB ±321 W/O ℄ 5TH ST. E. & 360' N/O ℄ AVE J ± 30' N/O TRANS. LINE (SEE ℄ SURVEY) IN CURB S/SIDE OF SCHOOL (LANC. 57)			
T.P.	7 01	2397 23	1 91	2390 22				
0+00			4 26	2392 97	GR. FOR BOT. TRENCH	CUT		℄ INT 5TH E & AVE J
0+22			—					34' W. & 22 N CON.
0+50			4 89	2392 34				1X1 & N 5' W. OF TRENCH
0+70.24			4 83	2392 40	2388.07	4 4/		1X1 & N 5' W OF TRENCH
1+00			4 86	2392 37	2387.79	4 6/		" " " " "
1+50			4 85	2392 38	2387 33	5 1/		" " " " "
2+00			5 35	2391 88	2386.87	5 0/		" " " " "
2+50			5 92	2391 31	2386 55	4 8/		" " " " "
3+00	3 51	2394 72	6 02	2391 21	2386 25	5 0/		" " " " "
3+50			4 49	2390 23	2385 80	4 4/		" " " " "
3+90 F.H			4 26	2390 46	2385 94	4 5/	1X1	5' W.
T.C			4 45	2390 27			T.C	

-0.9254
-0.6304

F. B. 2638 Pg. 126 Job No. 504268 Division No. 11 Notes Red. Plotted Profile
Survey of EL DORADO PARK WATER MAIN Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked Date No.
Indexed C. J. CALLI Date 2-16-61

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GR. FOR BOT. TRENCH	C-		
		239472						
4+50			459	239013	238566	4 5/	1X1 5'W	
T.C			473	8999				
5+00			470	9002	238541	4 6/	1X1 5'W	
T.C			498	8974				
5+32 COMP. MET.			484	8988	238512	4 8/	1X1 9'W	
T.C			527	8945				
5+ - 50			523	8949	238494	4 6/	1X1 5'W	
T. C			545	8927				
6+00			572	8900	238451	4 5/	1X1 5'W	
T.C			588	8884				
6+50	267	239098	641	238831	238385	4 5/	1X1 5'W	
T.C.			280	8818				
7+00			290	8808	238319	4 9/	1X1 5'W	
T.C			346	8752				
7+50			405	8693	238251	4 4/	1X1 5'W	
T.C			414	8684				
7+64 F.H			427	8671	238235	4 4/	1X1 5'W	
T.C			430	8668				
8+ - 00			474	8624	238185	4 4/	1X1 5'W	
T. C			480	238618				

Profile Notes Red. Plotted Job No. 504268 Division No. 11 F. B. 2638 Pg. 127
No. Date Date Survey of EL DORADO PARK WATERMAIN
X-Sec. Notes Chkd. Checked Survey by HALISCKY Notes HALISCKY Date 6-16-61
No. Date Date Map No. Indexed C. J. [illegible] Date

76L-298 S & E #307—1-56

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F. B. 2638 Pg. 128 Job No. 50426 Division No. 11 Notes Red. Plotted Profile
Survey of EL DORADO PARK WATERMAIN Date Date No. X-Sec.
Survey by HALLSCKY Notes Hallsky Notes Chkd. Checked
Indexed C. J. GALLI Date 6-16-61 Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	GR. FOR BOT. TRENCH	C.		
		239098						
8+50			5 19	238579	238120	4 6/		1X1 5'W.
T.C			5 45	8553				
9+00			6 13	8485	238057	4 3/		1X1 5'W
T.C.			6 08	8490				
9+50	3 53	2387 89	6 62	238436	237995	4 4/		1X1 5'W
T.C			3 61	8428				
10+00			4 10	8379	237926	4 5/		1X1 5'W
T.C			4 30	8359				
10+50			4 83	8306	237858	4 5/		1X1 5'W
T.C			4 98	8291				
11+00			5 39	8250	237791	4 6/		1X1 5'W
T.C			5 65	8224				
11+37 8 F.H.			5 92	8197	237745	4 5/		1X1 5'W
T.C			6 11	8178				
11+44 8 C.V			5 97	8172	237735	4 6/		1X1 5'W
T.C			6 21	8168				
12+00 END			5 59	8230	237634	6 0/		1X1 5'W
GUTTER	6 30	2386 97	7 22	238067	237650	4 4/		
BMT3LB433			6 07	238090	BMT3LB433 EL=238094.5; FD. LOT 12' W/O END CB 720' W/O 5TH E. F. 1168.4 N/O 2 AVE J (LANC. 57)			

Notes Ck'd by	Survey of WATERLINE
Map No.	JN 754208 Tape 156 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes HALISCKY / Date 7-18-61
Date	Indexed H. E OTT SEP 28

F. B. 2638 Pg. 129

J.N 7542.08

CONST. STAKING
OF
WATER SERVICE CONNECTION
AT
FIRE STATION #78
TO
LAKE HUGHES

PARTY
HALISCKY
RITTER
MITCHELL, H.E.
HILL

NOTE
SET HUB STAKES EVERY 100' ON TANGENTS & 50 ON CURVES AND AT A 3' OFFSET NEY & WLY EXCEPT ON SO. SIDE OF PINE CANYON RD NEAR PUMP HOUSE — THE TRENCH WAS STAKED 3' FROM EDGE OF EXISTING PAVEMENT PER SPEC. NO. C.1.5/62

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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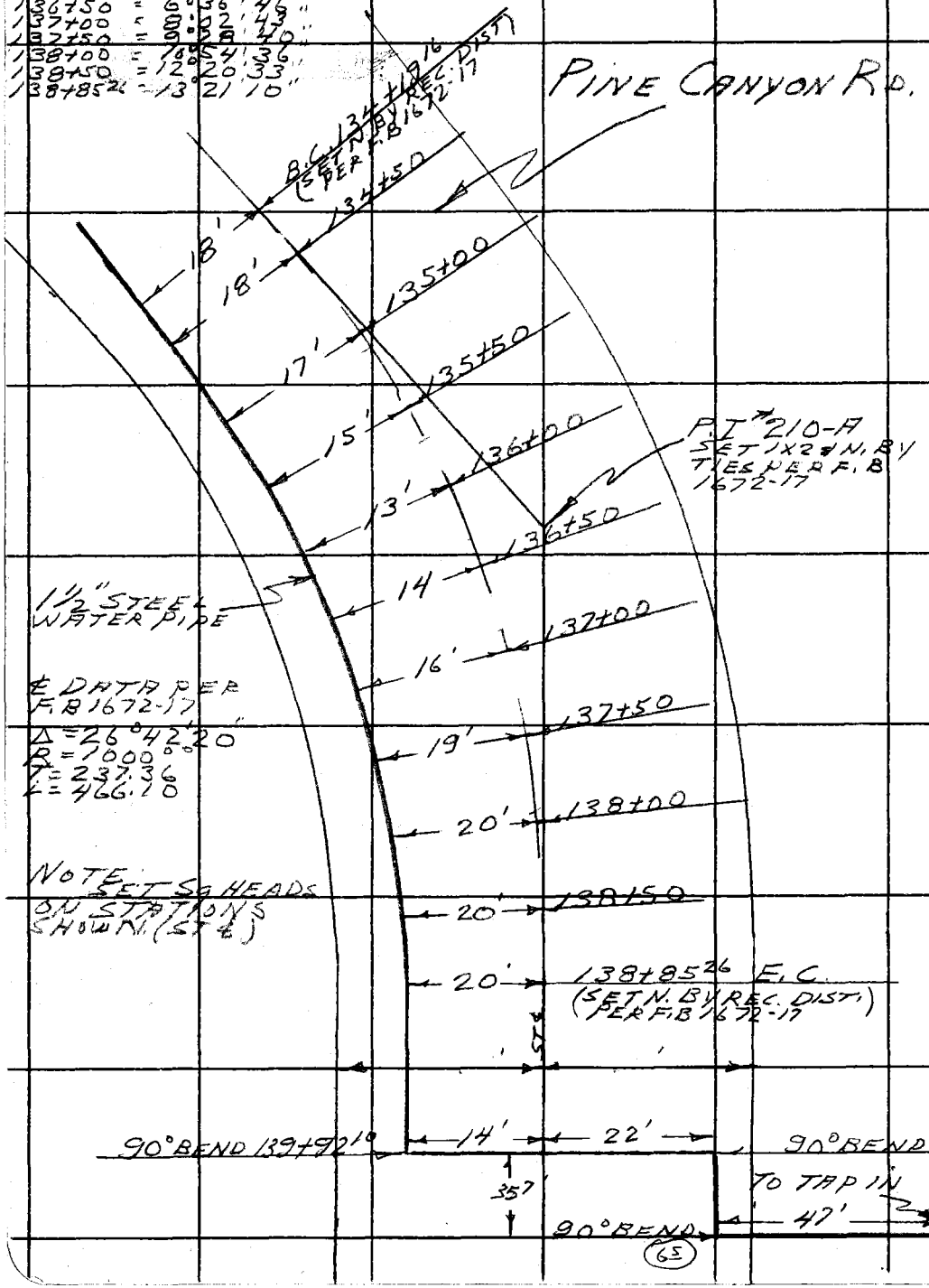
403 Los Angeles County Engineering Bldg.

76F309S CE # 310 3-61

F. B 2638 Pg. 130

134+50 = 0°53'00"
135+00 = 2°18'57"
135+50 = 3°44'53"
136+00 = 5°10'50"
136+50 = 6°36'46"
137+00 = 8°02'43"
137+50 = 9°28'40"
138+00 = 10°54'36"
138+50 = 12°20'33"
138+85.26 = 13°21'10"



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403 Los Angeles County Engineering Bldg.

PLEASE RETURN TO

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

Notes Ck'd by	Survey of WATERLINE
Map No.	JN 7542.08 Tape 156 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes HALISCKY Date 7-18-61
Date	Indexed H. E. OTT

F. B 2638 Pg 131

To BOT. Pg 132

8' — E.C. 124+13.68 (F.B. 1672-16)

1½" STEEL WATER PIPE

10' — 125+63.68

ST ℄ PINE CANYON RD.

25' — 25

13.75 — 132+16.30

18' — B.C. 134+19.16 (F.B. 1672-17)

FR Top Pg 130

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76F309S S&E #247 11-58

F. B. 2638 PG. 132

DEFL. ∠s

120+50 = 1° 01' 16"
121+00 = 2° 27' 12"
121+50 = 3° 53' 09"
122+00 = 5° 19' 05"
122+50 = 6° 45' 02"
123+00 = 8° 10' 59"
123+50 = 9° 36' 55"
124+00 = 11° 02' 52"
124+13.68 = 11° 26' 33"

℄ DATA PER F.B 1672-16
Δ = 22° 52' 45"
R = 1000.00
T = 202.35
L = 399.32

TO BOT. PG 133

PINE CANYON RD

SET N. B.V. REC. L & DIST PER F.B 1672-16

14'
14'
14'
14'
13'
12'
10'
9'
8'

BC 120+41.36 (F.B 1672-16)

120+50
121+00
121+50
122+00
122+50
123+00
123+50
124+00

1½" STEEL WATER PIPE

NOTE
SET 59' HEADS ON ST. ℄ ON STATIONS AS SHOWN.

EC 124+13.68 (F.B 1672-16) (SET N.)

SET N.B.V. DES PER F.B 1672-16

FR. TOP PG 131

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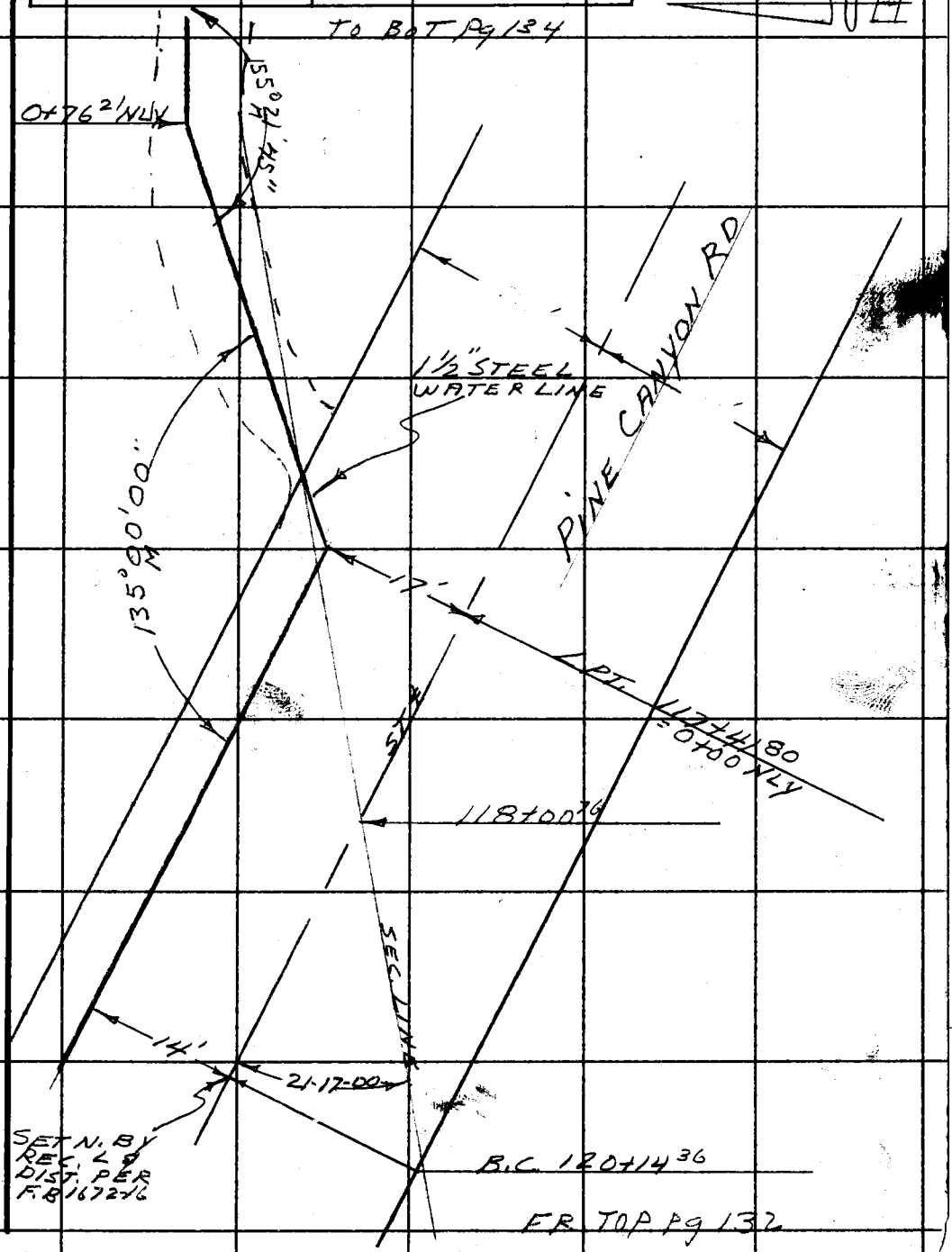
Notes Ck'd by	Survey of WATERLINE
Map No.	JN 254208 Tape 156 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes HALISCKY Date 7-18-61
Date	Indexed G. E. OTT

F. B 2638 PG. 133



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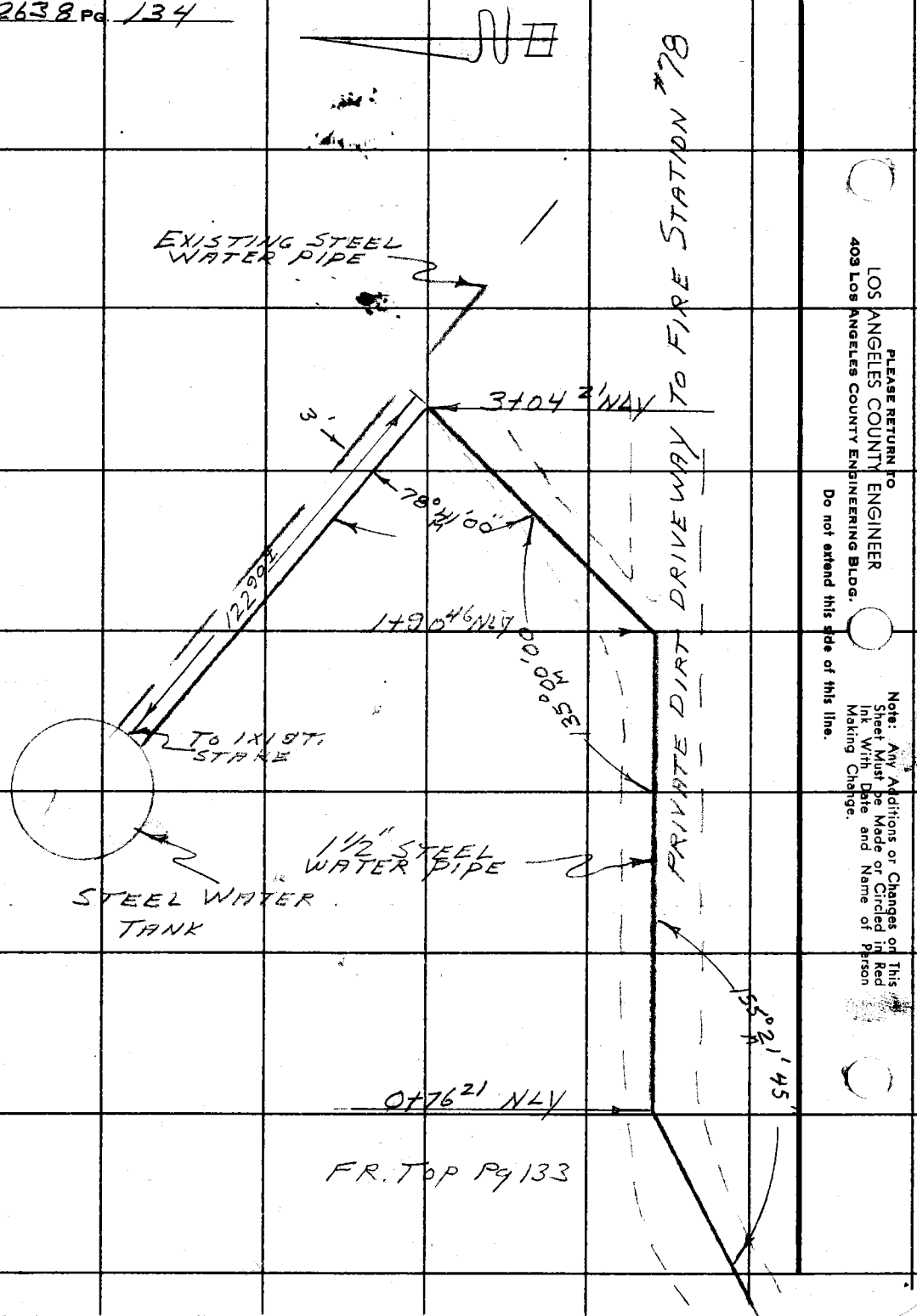
76F3095 CE # 310 3-61

F. B 2638 PG. 134



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Notes Ck'd by	Survey of 10th St. W. WATERMAIN
Map No.	JN 5042.65 Tape 156 Std 84 °F
Office Work	Surveyed by MACK
Checked	Notes M Date 7-31-61
Date [redacted] 9 '61	Indexed [redacted]

F. B. 2638 PG. 135

J.N. 5042.65

CONST. STAKING

FOR

10th ST. W. WATERMAIN

(E. SIDE)

FROM: AVE. J-2

SLY TO: AVE. J-5

MACK
RITTER
MITCHELL, H.E
HILL

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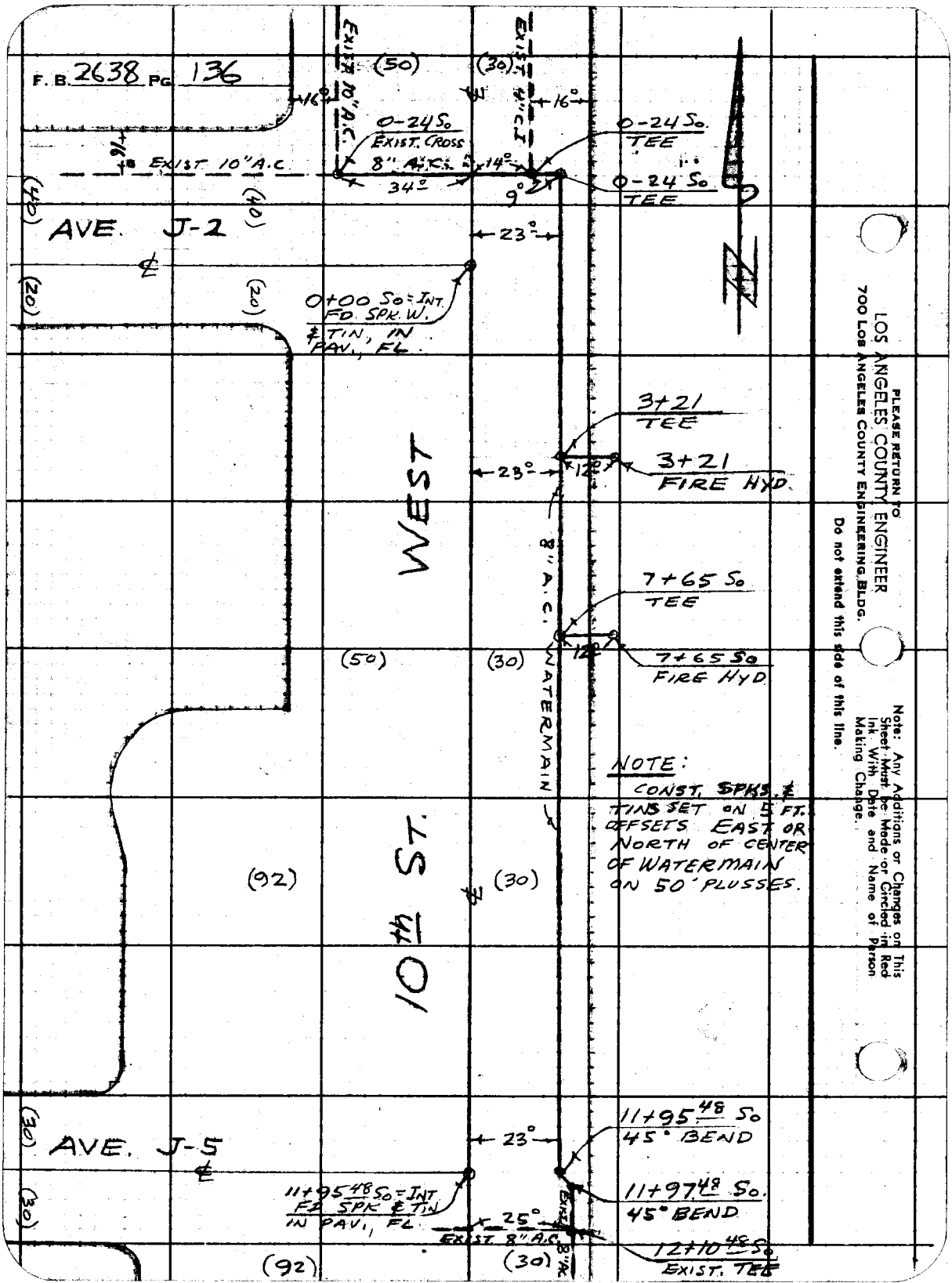
76F3099 S&E #247 11-58


F. B. 2638 PG 136
EXIST. 10" A.C.
EXIST. 4" C.I.
(50)
(30)
16°
0-24 So
EXIST. CROSS
8" A.C.
14°
34°
9°
0-24 So
TEE
0-24 So
TEE
EXIST. 10" A.C.
(40)
AVE. J-2
23°
(20)
0+00 So = INT.
FD. SPK. W.
& TIN, IN
PAV., FL.
3+21
TEE
3+21
FIRE HYD.
12°
WEST
8" A.C.
WATERMAIN
7+65 So
TEE
7+65 So
FIRE HYD.
NOTE:
CONST. SPKS. &
TINS SET ON 5 FT.
OFFSETS EAST OR
NORTH OF CENTER
OF WATERMAIN
ON 50' PLUSSES.
(92)
10th ST.
(30)
AVE. J-5
11+95.48 So
45° BEND
11+97.48 So.
45° BEND
11+95.48 So = INT.
FD. SPK. & TIN
IN PAV., FL.
25°
EXIST. 8" A.C.
12+10.48 So
EXIST. TEE
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Notes Ck'd by	Survey of H8-17W CURB CONST.
Map No.	J.N. 5042.09 Tape 156 Std 84 °F
Office Work	Surveyed by MACK
Checked	Notes na Date 8-18-61
Date [redacted] 9'62	Indexed C. J. GALLI

F. B. 2638 PG. 137

J.N. 5042.09

H8-17W PUMPING PLANT CURB CONST.

WELL SITE #18

MACK
HALISCKY
RITTER
MITCHELL, H.E
HILL

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76F209S CE #247—8-57

F.B. 2638 PG. 138

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76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	% TOP CURB % GRADE	CUT / FILL	
Bm #H8-17W	4 41	2322.59		2318.18			Bm #H8-17W EL=2318.18 (F.B 1873-219 F.B. 2292-128) AVE. H-8 & 17th St W, N.E. COR L&T IN CURB, 3' E. OF E. END CB. RET
GRADE STKS. ON 17th St W (W. SIDE)							
0+00 So.			—				INT NLY. LINE TR#21084 & & 17th St W
+02			464	2317.95			TOP EXIST CB. ON & 17th St. W
+04 40			468	1791	1791	JOIN	8'- W OF & 17th St. W., END EXIST. CB
½Δ			542	1717	1794	FO 77	1X1 STK ON 3' OFFSET W OF CB LINE
¼Δ			431	1828	1798	CO 30	" " " " "
0+20 BCR			466	1793	2318.03	—	EXIST T.C @ 18' E. of & 17th St W
" "			465	1794	1801	FO 07	1X1 STK ON 3' OFFSET W of CB. LINE
+50			451	1808	±0.15% 1797	CO 11	" " " " " " " "
+73 72 BCR			460	1799	2317.93	CO 06	" " " " " " " "
+76 33 BCR			459	2318.00	2318.01	—	EXIST T.C. @ 18' E. of & 17th St W
GRADE STKS. ON AVE. H-8 (N. SIDE)							
0-10W			—				& INT AVE. H-8 & 17th St. W
0+00 W			—				P.K SPK ON & AVE. H-8, 10'W of & 17th St W
¾Δ			445	2318.14	1790	CO 24	1X1 STK, 3' W. OF CB. LINE, NW COR
½Δ			402	1857	1787	CO 70	" " 3' NW " "
¼Δ			454	1805	1784	CO 21	" " 3' N " " ON AVE H-8
0+ 46 32 BCR			483	2317.76	2317.81	FO 05	" " 3' N " " " "

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 5042.09 Division No. Survey of H8-17W PUMPING PLANT CURB CONST. Survey by MACK Notes M Date 8-18-61 Map No. Indexed C. J. CALL Date

F. B. 2638 Pg. 139

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	%	TOP CURB GRADE	CUT FILL	AVE H-8 AT 17th ST. W
		232259						
1+00	5 16	232303	4 72	231787		1776	C-0 11	1X1 STK, 3 N of CURB LINE
+50			5 42	1761		1771	F-0 10	" " 3'N
2+00			4 98	1805	-0.10%	1766	C-0 39	" " 3'N
+50			5 04	1799		1761	C-0 38	" " 3'N
3+00			4 68	1835		1756	C-0 79	" " 3'N
+40	4 85	232323	4 65	231838		231751	C-0 87	1X2 " 3'N
BM #17W-H8			5 01	2318 22				BM #17W-H8 EL= 2318.18 (FB1873-220 17th ST. W. & AVE. H-8, S.E. COR. L & T IN CURB, 3'So of S. END CB RET

F. B. 2638 PG. 140

Job No. 5042.09 Division No. Notes Red. Plotted Profile

Survey of H8-17W PUMPING PLANT CURB CONST. Date Date No. X-Sec.

Survey by MACK Notes M Notes Chkd. Checked Date No.

Indexed C. J. GALLI Date Date

Notes Ck'd by	Survey of NEWGROVE ST. WATERMAIN
Map No.	JN 5042.69 Tape 156 Std 84 °F
Office Work	Surveyed by MACK
Checked	Notes M Date 9-12-61
Date OCT 9 '62	Indexed C. J. GALLI

F. B. 2638 PG. 141

J.N. 5042.69
CONST STAKING
FOR
NEWGROVE ST WATERMAIN
BET.
YUCCA & TREVOR AVES.

MACK
HALISCKY
RITTER
MITCHELL, H.E.
HILL

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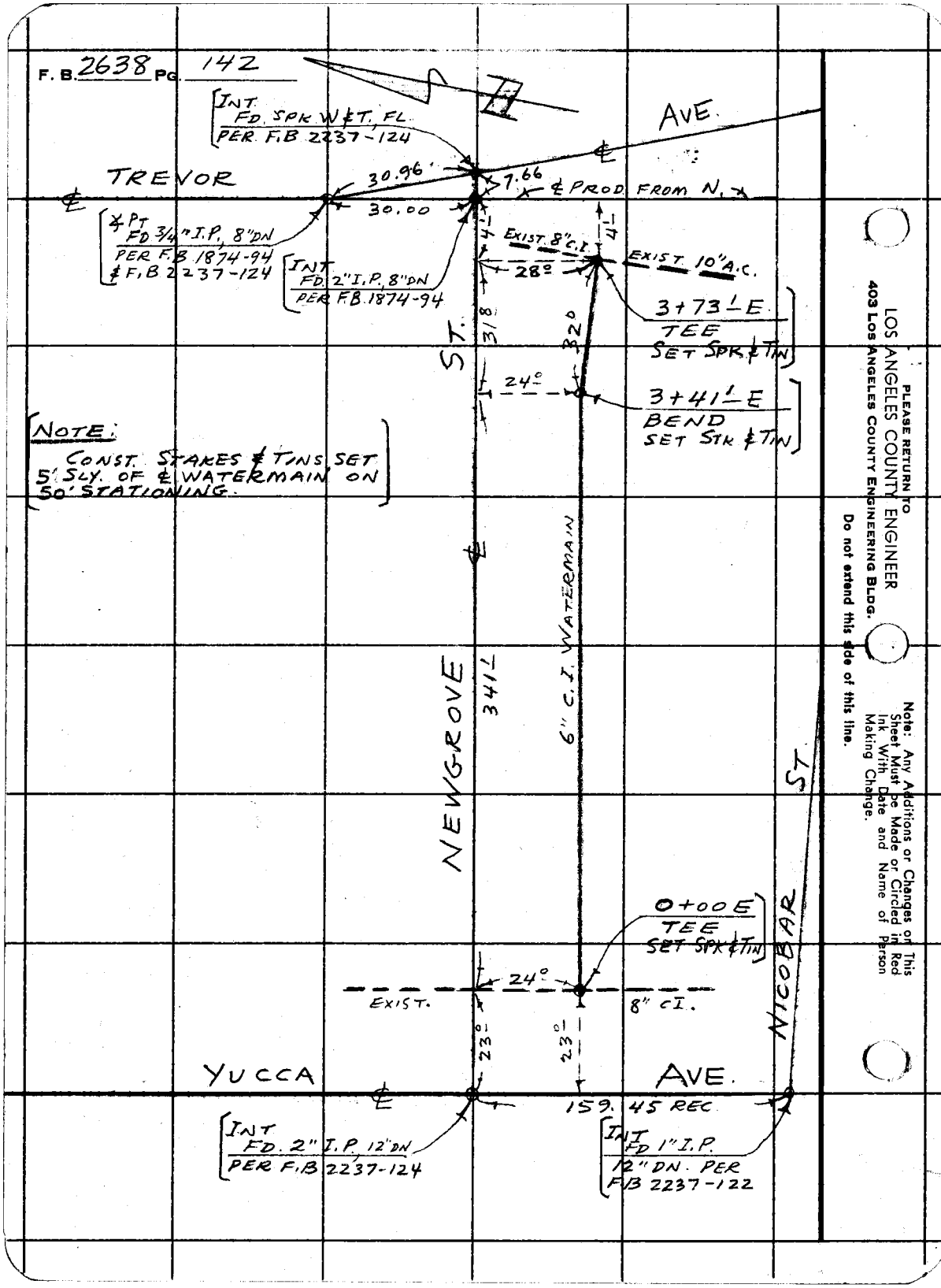
76F3095 CE # 310 3-61

F. B. 2638 Pg. 142



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Notes Ck'd by	Survey of 116th St. E. WATERMAIN	F. B. 2638 PG. 143
Map No.	JN 5242.19 Tape 084 Std 84 °F	
Office Work	Surveyed by MACK	
Checked	Notes M Date 10-18-61	
Date [redacted] 9 62	Indexed C. J. GALLI	

J.N. 5242.19

116TH ST. E. WATERMAIN CONST.

FROM: PEARBLOSSOM HWY.

SLY. TO: W-116E TANK SITE

PARTY:
MACK
HALISCKY
H.E. MITCHELL
HILL

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76F309S S&E #247 11-59

F. B. 2638 PG. 144

PEARBLOSSOM HWY.

AVE V-8

34°

1+00 = SEC. COR.
FD. SPK. W&T, PL.
PER F.B. 2632

1+44
EXIST. TEE

8" STEEL PIPE

EXIST.

EXIST.
8" STEEL

34°

EAST

34°

10" STEEL

1+60
45° BEND

20°

1+74
45° BEND

10" STEEL WATERMAIN

4+63
CONDUIT
STUBOUT

8°

24°

20°

4+63
TEE

10" STEEL

4+63
TEE

4+85
℄ INT.

AVE. V-9

116TH ST.

SEC. LINE

10" STEEL WATERMAIN

NOTE:
CONST. STKS. & TINS SET
ON 50' STATIONING AT
FOLLOWING OFFSETS
FROM ℄ WATERMAIN:
6'E. BET. 1+44 & 4+63
6'S. BET 4+63E & 4+63W
6'W. BET. 4+63 & 22+25

13+62
FIRE HYD. TEE

24°

14+22
℄ INT.

AVE. V-12

24°

TO TOP PG. 145

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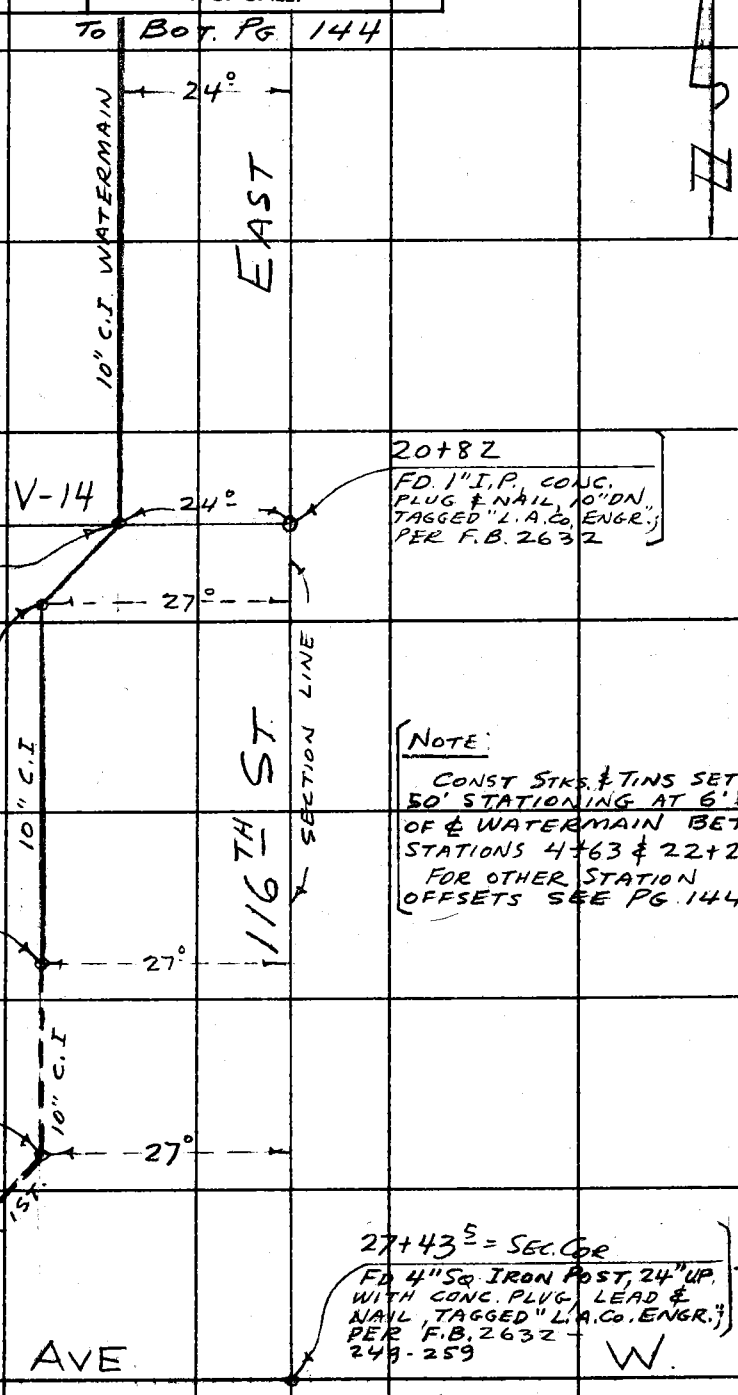
Map No.	JN 5242.19 Tape 084 Std 84 °F
Office Work	Surveyed by MACK
Checked	Notes M Date 10-18-61
Date	Indexed C. J. GALLI

F. B. 2638 PG. 145

To Bot. Pg 144



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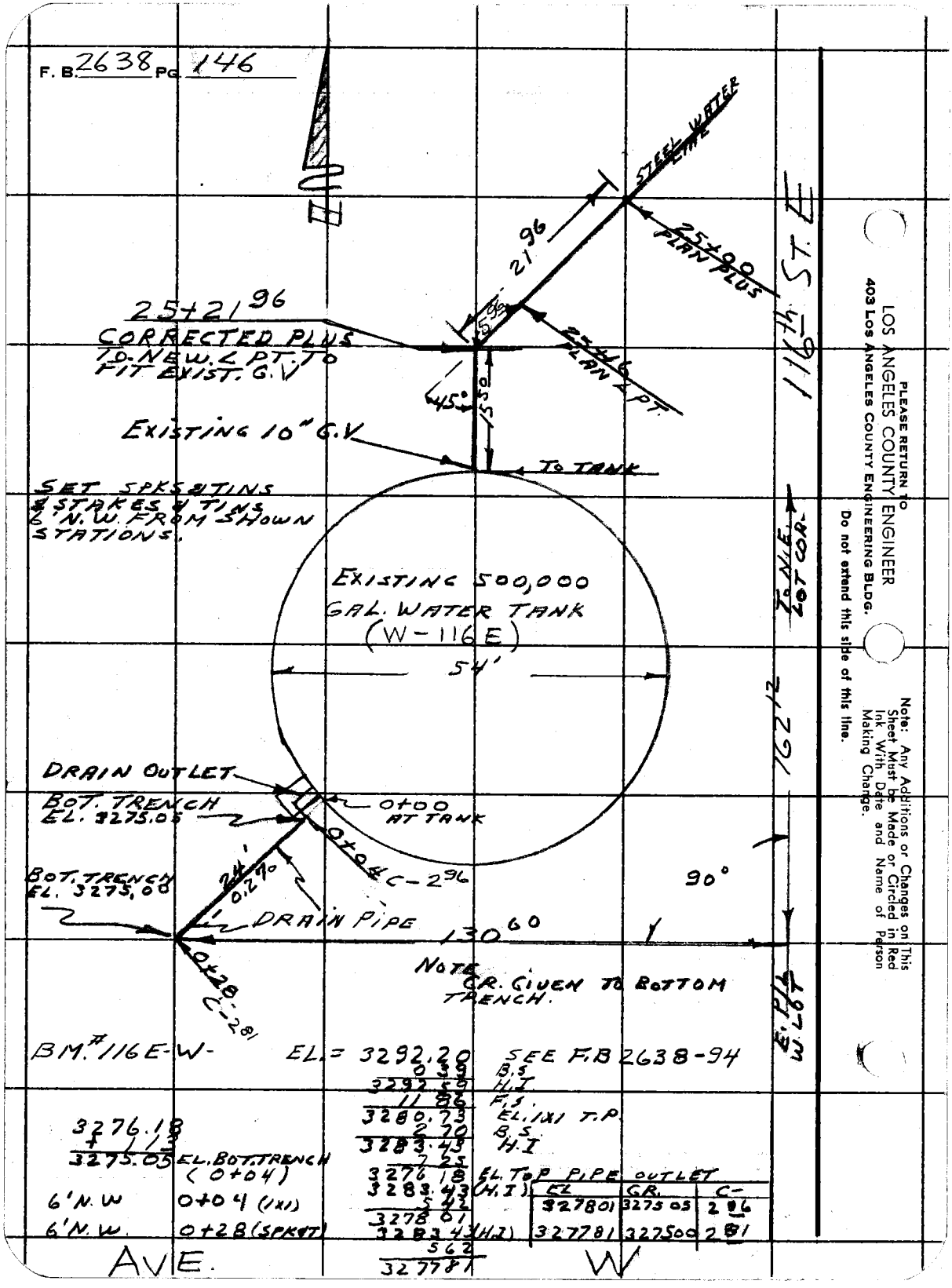
78F3095 CE # 310 3-61

F. B. 2638 PG. 146



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Notes Ck'd by	Survey of 10TH ST. W. WATERMAIN
Map No.	JN 5042.72 Tape Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 1-29-61
Date [redacted] 9 '62	Indexed C. J. GALLI

F. B. 2638 PG. 147

CONST. STAKING & GRADE
FOR
10TH ST. W. WATERMAIN
BET.
AVE L & L-4
(PER F.N. W.W.4-C-671)

PARTY
HALISCKY
HILL
MITCHELL, H.E.
VAN HORN

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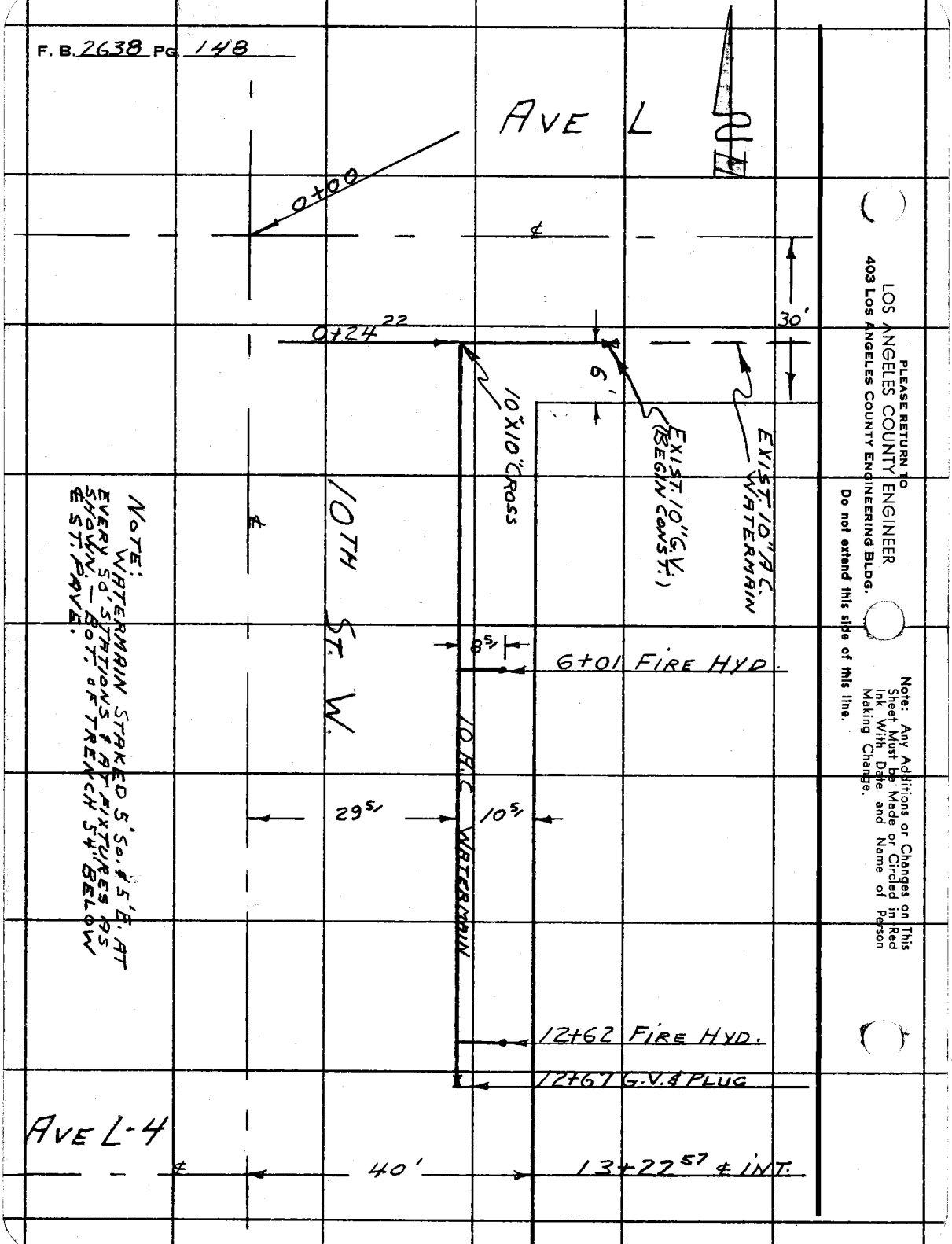
76F3095 CE # 310 3-61

F. B. 2638 PG. 148



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76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.			
10TH ST. W. WATERMAIN; BET. AVE L & L-4 {GR. TO BOT. OF TRENCH 54" BELOW ℄ ST. PAVE.}							
B.M.#10W-L	7 43	2465 77		2458 34	BM#10W-L EL.=2458.34 (UNADJ) F.B. 2638-74 ℄ INT. AVE L & 10TH ST. W.; N.W. COR; FD. SMALL BOLT SPIKE IN CONC. BASE OF SIGNAL LIGHT STANDARD.		
					GR. TO BOT TRENCH	CUT	
0+ 00			7 04	2458 73			℄ INT. PAVE.
			4 86	6091	2454 14	C-6 77	24'S. & 57'E - 1X1 & T 5'S.
			7 13	5864			57'E - ℄ AVEL. PAVE.
0+24 22 CROSS			—				
5'N			7 27	5850	2454 00	C-4 50	SPK & T
5'W			7 19	5858	2454 00	C-4 58	" "
			7 13	5864	—		29.5 E. ON ℄ AVEL PAVE
0+50			4 87	6090	2454 77	C-6 13	1"X1" 5'E
			6 50	5927			℄ PAVE 10TH ST. W.
1+00			4 91	6086	2455 40	C-5 46	1"X1" 5'E.
			5 87	5990			℄ PAVE
1 + 50			4 45	6132	2455 96	C-5 36	1"X1" 5'E.
			5 31	246046			℄ PAVE.

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 504270 Division No. 11 F. B. 2638 Pg. 149
Date ____ Date ____ Survey of 10TH ST. W. WATERMAIN
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by HALISKY Notes HALISKY Date 11-29-61
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76L-298 S & E #307—1-56

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F. B. 6338 Pg. 159 Job No. 5042 Division No. 11 Notes Red. ____ Plotted ____ Profile ____
Survey of LO TAVERN WATER MAIN Date ____ Date ____ No. ____
Survey by HALISCKY Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. CALL Date 11-29-61 Date ____ Date ____ No. ____

STATION	B. S.	H. I.	F. S.	ELEV.	GR. TO BOT TRENCH	CUT		
		2465 77						
2+00			3 87	246190	2456 48	C-5 42		1"x1" S'E.
			4 79	6098				℄ PAVE
2+50	6 25	2468 68	3 34	246243	245677	C-5 66		1"x1" S'E.
			7 41	6127				℄ PAVE
3+00			5 80	6288	245704	C-5 84		1"x1" S'E.
			7 14	6154				℄ PAVE
3+50			5 16	6352	2457 39	C-6 13		1"x1" S'E
			6 79	6189				℄ PAVE.
4+00			5 01	6367	245782	C-5 85		1"x1" S'E
			6 36	6232				℄ PAVE.
4+50			4 25	6443	2458 29	C-6 14		1"x1" S'E.
			5 89	6279				℄ PAVE.
5+00			4 00	6468	2458 94	C-5 94		1"x1" S'E.
			5 44	6324				℄ PAVE.
5+50			3 85	6488	2459 11	C-5 72		1"x1" S'E.
			5 07	6361				℄ PAVE.
6+01 TEE			5 33	6335	2459 49	C-3 86		1"x1" S'W
			8 51	6517	2459 49	C-5 68		1"x1" S'E F.H.
			4 69	6399				℄ PAVE
6+50	7 06	2472 40	3 34	246534	2459 94	C-5 40		1"x1" S'E

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GR. TO BOT TRENCH	CUT		
		2472 40						
			7 96	246444				℄ PAVE
7+00			6 07	6633	2460 39	C-5 94		1"x1" S'E
			7 51	6489				℄ PAVE
7+50			5 83	6657	2460 96	C-5 61		1"x1" S'E.
			6 94	6546				℄ PAVE.
8+00			5 27	6713	2461 49	C-5 64		1"x1" S'E
			6 41	6599				℄ PAVE
8+50			4 58	6782	2462 05	C-5 77		1"x1" S'E.
			5 85	6655				℄ PAVE
9+00			4 35	6805	2462 58	C-5 47		1"x1" S'E
			5 32	6708				℄ PAVE
9+50			3 46	6894	2463 04	C-5 90		1"x1" S'E.
			4 86	6754				℄ PAVE
10+00			2 79	6961	2463 56	C-6 05		1"x1" S'E.
			4 34	6806				℄ PAVE.
10+50	6 38	2476 28	2 50	246990	2464 [illegible]	C-5 62		1"x1" S'E
			7 50	6878				℄ PAVE
11+00			5 84	7044	2464 97	C-5 47		1"x1" S'E
			6 81	6947				℄ PAVE
11+50			5 03	247125	2466 55	C-5 70		1"x1" S'E.

Profile Notes Red. ____ Plotted ____ Job No. 50427 Division No. 11 F.B. 2638 Pg. 51
No. ____ Date ____ Date ____ Survey of 10 [illegible] STW WATERMAIN
X-Sec. Notes Chkd. ____ Checked ____ Survey by HAUSCKY Note HAUSCKY Date 11-29-61
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GR TO BOT.			
		2476 28			TRENCH	CUT		
			6 23	247005				℄ PAVE
12+00			4 49	7179	2466 16	C-5 63		1'X1" 5'E.
			5 62	7066				℄ PAVE
12+50			4 02	7226	2466 77	C-5 49		1"X1" 5'E
			5 01	7127				℄ PAVE
12+62 TEE			5 75	7053	246691	C-3 62		1X1 5'W
F.H			4 08	7220	246691	C-5 29		1X1 5'E F.H.
			4 87	7141				℄ PAVE
12+67 G.V			3 87	7241	246697	C-5 44		1X1 5'E END.
			4 81	7147				℄ PAVE
			4 21	247207				℄ INT L-4 & 10TH ST. W
BM#10W-L4	2 90	2476 18	3 00	247328	BM#10W-L4 EL. = 2473.28 (UNADJ.) ℄ INT 10TH ST. W. & AVE L-4 N.E. COR SET Lg. BT. SPK IN P.P. #1342103E – 85± E 28± N. ℄ INT.			
T.P.	3 04	247266	6 56	246962				1X1 ST. 10+00
T.P.	3 97	2469 31	7 32	246534				1X1 ST. 6+50
T.P.	3 67	2466 07	6 91	246240				1X1 ST. 2+50
BM#10W-L			7 75	245832	BM#10W-L EL = 2458.34			SEE Pg 149

F. B. 2638 Pg. 152 Job No. 504272 Division No. 11 Notes Red. Plotted Profile
Survey of 10TH ST. W. WATERMAIN Date Date No.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date 11-29-61 Date Date No.

Notes Ck'd by	Survey of 10W-18 WATERMAIN
Map No.	JN 5042.74 Tape 102 Std 84
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 2-5-62
Date OCT 9 '62	Indexed E. J. GALL

F. B. 2638 Pg. 153

J.N. 5042.74

CONST. STAKING & GRADE
FOR
10W-18 WATERMAIN
BET
AVES L-4 & L-8
(PER F.N. W.W.4C-672)

PARTY
HALISCKY
RITTER
MITCHELL, H.E.
HILL

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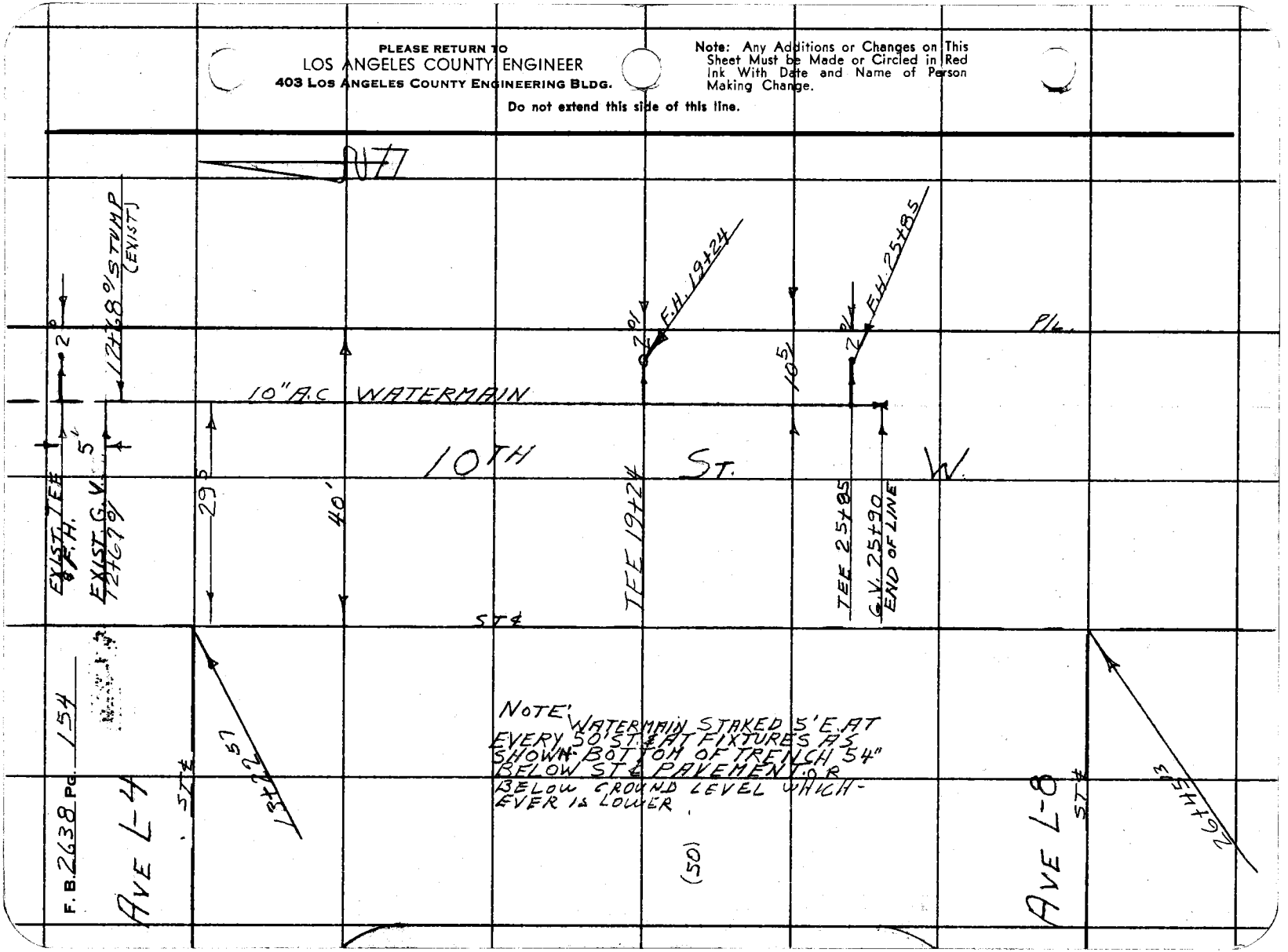

F.B. 2638 PG. 154

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.			
10W-L8 WATERMAIN; BET AVES. L-4 & L-8. {GR. TO BOT. OF TRENCH 54" BELOW ℄ ST. PAVEMENT}							
BM#10W-L4	5 98	2479 26		2473 28	BM#10W-L4 EL.=2473.28 (UNADJ) ℄ INT. 10TH ST. W. & AVE L-4; N.E. COR.; FD. Lg. BT. SPK. IN P.P.#1342103E; 85'± E. & 28'± N. ℄ INT.; REF. F.B. 2638-152		
			7 21	2472 05	℄ INT L-4		
					GR. TO BOT. TRENCH	CUT	
12+68 G.V. ST.			6 78	2472 48		C5 52	1X1 & T 5E ℄ TR
			7 68	71 58			℄ TR.
			7 80	71 46	2466 96		℄ ST.
13+00			7 92	71 34		C4 58	1X1 & T 5E ℄ TR
			8 00	71 26	2466 76		℄ TR.
			7 44	71 82			℄ ST
13+50			5 28	73 98		C6 58	1X1 & T 5'E ℄ TR.
			7 36	71 90	2467 40		℄ TR
			6 88	72 38			℄ ST
14+00			5 15	2474 11		C6 29	1X1 & T 5'E ℄ TR.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 5042.74 Division No. 11 F.B. 2638 Pg. 155
X-Sec. No. ____ Date ____ Date ____ Survey of 10W-L8 WATERMAIN
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S. H. Date 2-5-62
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	GR. TO BOT			
		2479 26			TRENCH	CUT		
			6 94	247232	246782			℄ TR
			6 36	72 90				℄ ST
14+50			5 23	74 03		C5 83		1X1&T 5'E ℄ TR.
			6 56	72 70	246820			℄ TR
			5 93	73 33				℄ ST.
15+00			4 54	74 72		C5 96		1X1&T 5'E ℄ TR
			6 00	7326	246876			℄ TR.
			5 34	73 92				℄ ST
15+50			4 38	74 88		C5 67		1X1&T 5'E ℄ TR.
			5 55	7371	246921			℄ TR
			4 74	74 52				℄ ST
16+00			3 83	75 43		C6 01		1X1&T 5'E ℄ TR
			5 34	73 92	246942			℄ TR.
			4 11	75 15				℄ ST.
16+50	6 86	2483 26	2 86	2476 40		C6 45		1X1&T 5'E ℄ TR
			8 81	7445	246995			℄ TR.
			7 46	75 80				℄ ST.
17+00			6 62	76 64		C5 97		1X1&T 5'E ℄ TR
			8 09	75 17	247067			℄ TR
			6 86	2476 40				℄ ST

F.B. 2638 PG. 156
Job No. 5042.74 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of 10W-L8 WATERMAIN Date ____ Date ____ No. ____
Survey by HALISCKY Notes HALISCKY Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed G. J. GALLI Date 2-5-62 Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	GR. TO BOT. TRENCH	CUT		
1		248326						
17+50			599	247727		C5 97		1X1 PT 5' E ℄ TR.
			746	7580	247130			℄ TR
			618	7708				℄ ST.
18+00			504	7822		C6 26		1X1 PT 5' E. ℄ TR.
			680	7646	247196			℄ TR
			552	7774				℄ ST.
18 + 50			462	7864		C6 05		1X1 PT 5' E ℄ TR
			617	7709	247259			℄ TR.
			485	7841				℄ ST.
19+00			379	7947		C6 22		1X1 PT 5 E ℄ TR.
			551	7775	247325			℄ TR
			411	7915				℄ ST.
19+24 TEE & F.11			359	7967		C6 09		1X1 PT 5' E ℄ TR
			518	7808	247358			℄ TR.
			374	7952				℄ ST
19+50	592	248640	278	248048		C6 50		1X1 PT 5' E ℄ TR
			792	7848	247398			℄ TR
			652	7988				℄ ST.
20 + 00			546	8094		C6 31		1X1 PT 5' E ℄ TR
			727	7913	247463			℄ TR

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 5042 Division No. 11
X-Sec. No. ____ Date ____ Date ____ Survey of LOW-LA WATERMAIN
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes 5, 11 Date 2-5-62
Date ____ Map No. ____ Indexed C. J. CAHILL Date ____

F. B. 2638 Pg. 157

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GR. TO BOT. TRENCH	CUT		
		2486 40						
			5 90	248050				℄ ST
20+50			5 01	81 39		C.6 07		1X1 ¢T 5'E ℄ TR
			6 58	79 82	247532			℄ TR
			5 40	81 00				℄ ST.
21+00			3 89	82 51		C6 55		1X1 ¢T 5'E ℄ TR.
			5 94	80 46	247596			℄ TR.
			4 80	81 60				℄ ST
21+50			3 77	82 63		C6 06		1X1 ¢T 5'E ℄ TR
			5 33	81 07	247657			℄ TR.
			4 16	82 24				℄ ST.
22+00			3 43	82 97		C5 82		1X1 ¢T 5E ℄ TR.
			4 75	81 65	247715			℄ TR.
			3 62	82 78				℄ ST.
22+50			2 58	83 82		C6 10		1X1 ¢T 5'E ℄ TR
			4 18	82 22	247772			℄ TR.
			3 03	83 37				℄ ST.
23+00			2 47	83 93		C5 61		1X1 ¢T 5'E ℄ TR.
			3 58	82 82	247832			℄ TR
			2 41	83 99				℄ ST
23+50	6 00	2490 44	1 96	248444		C5 59		

F. B. 2638 Pg. 158 Job No. 504274 Division No. 11 Notes Red. Plotted Profile
Survey of 10W-L8 WATERMAIN Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed C. J. GALLI Date 2-5-62 Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	GR. TO BOT TRENCH	CUT		
		2490 44						
			7 09	2483 35	2478 85			℄ TR
			5 76	8468				℄ ST
24+00			4 82	8562		C6 19		1X1 & T 5'E ℄ TR.
			6 51	8393	2479 43			℄ TR.
			5 16	8528				℄ ST
24+50			4 73	8571		C5 69		1X1 & T 5E ℄ TR.
			5 92	8452	2480 02			℄ TR
			4 57	8587				℄ ST.
25+00			4 28	8616		C5 54		1X1 & T. 5E ℄ TR.
			5 32	8512	2480 62			℄ TR.
			4 03	8641				℄ ST
25+50			3 25	8719		C6 01		1X1 & T 5E ℄ TR.
			4 76	8568	2481 18			℄ TR
			3 49	8695				℄ ST
25+85 TEE & RH			3 12	8732		C5 73		1X1 & T 5E ℄ TR.
			4 35	8609	2481 59			℄ TR.
			3 17	8727				℄ ST
25+90 G.V			3 05	8739		C5 74		1X1 & T 5E ℄ TR.
			4 29	8615	2481 65			℄ TR
			3 12	2487 32				℄ ST

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 5042.74 Division No. 11 F. B. 2638 Pg. 159
Date ____ Date ____ Survey of 10W-L8 WATERMAIN
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S. H. Date 2-6-62
Date ____ Date ____ Map No. ____ Indexed ____ C. J. GALLI Dept.

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F. B. 2638 Pg. 160 Job No. 5042 Division No. 11 Notes Red. Plotted Profile
Survey of 10W-L8 WATERMAIN Date Date No.
Survey by HALLSCEY Notes HALLSCEY Notes Chkd Checked X-Sec.
Indexed C. J. GALL Date 2-6-62. Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.			
					GR. TO BOT		
		2490 44			TRENCH	CUT	
			2 45	2487 99			PAV. ℄ INT AVE L-8
BM 10W-L8	5 61	2492 07	3 98	2486 46	BM #10W-L8 EL = ℄ INT. 10TH ST. W & AVE L-8; TOP C.S. MON. MARKED T7N, R12W, SEC. 33 & 34. DN. 18". CAP & WELL		
BML8-10W	2 55	2489 97	4 65	2487 42	BML8-10W EL = ℄ INT. 10TH ST. W & AVE L8 N.W. COR. 97'± W & 20'± N OF ℄ INT. Lg. BT. SPK. IN P.P. #938366E.		
T.P.	1 61	2484 57	7 01	2482 96			ST. 22+00
T.P.	1 15	2479 36	6 36	2478 21			ST. 18+00
T.P.	4 16	2478 26	5 26	2474 10			ST. 14+00
BM #10W-L4			4 99	2473 27	BM #10W-L4 EL = 2473.28 F.B. 2638-152, 155 10TH ST. W & AVE L4; N.E. COR.; FD. Lg. BT. SPK. IN P.P. #1342103E; 85'± E & 28'± N. OF ℄ INT.		

Notes Ck'd by Miller	Survey of 50W-J12 WATER LOT	F. B. 2638 Pg. 141
Map No. C.S.B. 2798	JN 5042.60 Tape 102 Std 84 °F	
Office Work Dong	Surveyed by S. HALISCKY	
Checked Miller	Notes HALISCKY Date 2-16-62	
Date May 1962	Indexed H. E. OTT	

J.N. 5042.60

SURVEY
OF
50W-J12 WATER LOT
AT
50TH ST. W.
BET.
AVES J-8 & J-12

Dist #4.

PARTY
HALISCKY
RITTER
MITCHELL, H.E.
HILL

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76F309S CE # 310 3-61

F. B. 2638 Pg. 162

INDEX

NOTE: FOR TIES SEE F.B 2294

WS 71-C-5

SEC. COR.

AVE

1/4

J

SEC. COR.

F.B. 2294-140

F.B. 2294-141

F.B. 2294-142

50TH ST W.

40TH ST W.

F.B. 2294-147

990'

F.B 2294-148

AVE

163

J-8

F.B. 2294-143

1/4

1/4

166

950'

167

CTR. SEC. 24 T7N, R13W

~~WATER LOT~~

220'

243

244

WATER LOT

950

1/16

165

168

AVE J-12

1/16

990'

164

AVE

K

F.B. 2294-144

F.B 2294-146

1/4

F.B. 2294-145

SEC. COR

SEC. COR

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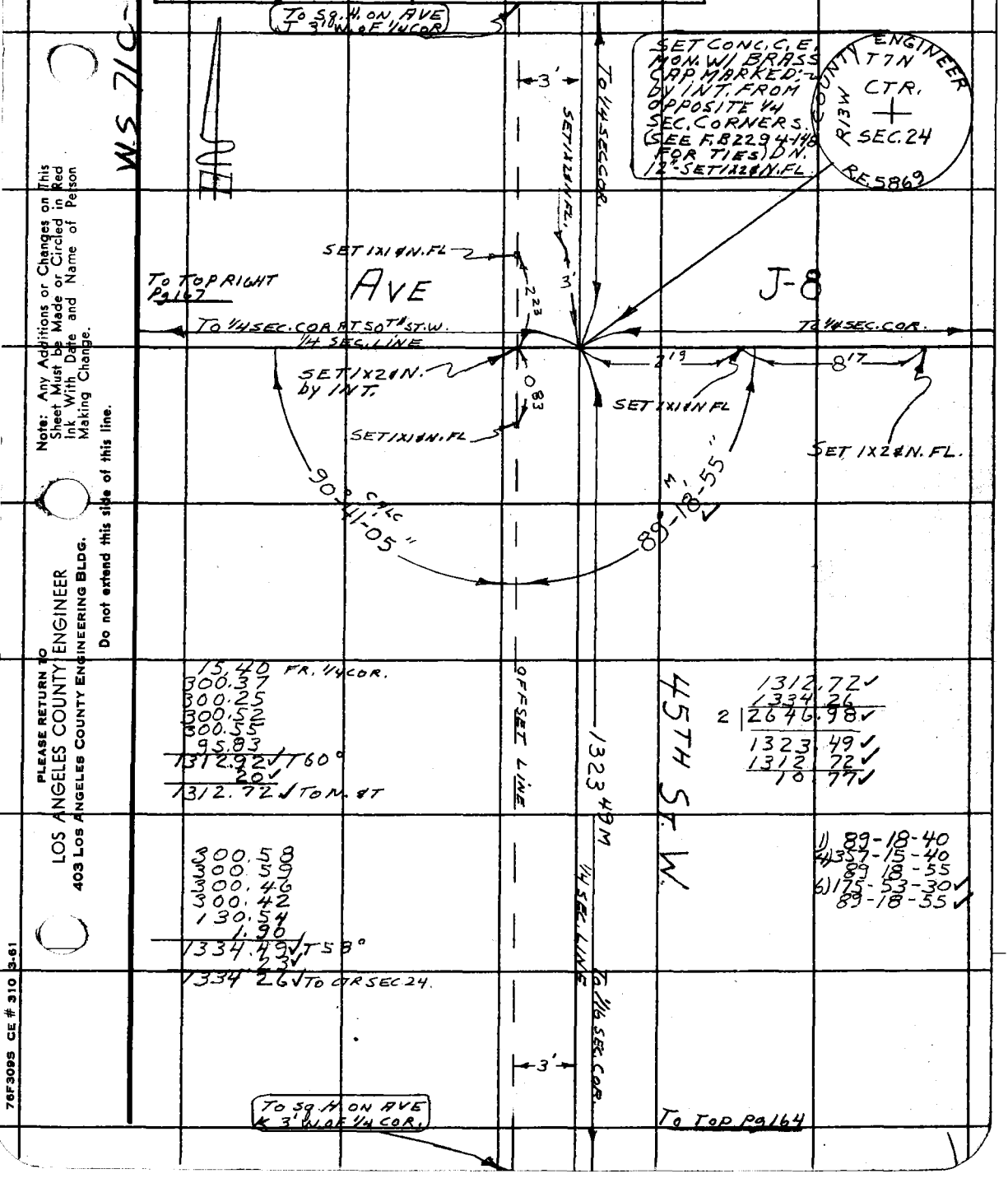
Notes Ck'd by Miller	Survey of SOW-J12 WATER LOT	F. B. 2638 PG. 163
Map No. C.S.B 2788	JN 5042.60 Tape 102 Std 84 °F	
Office Work Dong	Surveyed by S. HALISCKY	
Checked Miller	Notes S. HALISCKY Date 2-16-62	
Date May 1962	Indexed H. E. OTT	



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76F309S CE # 310 3-61

F. B. 2638 Pg. 164

FR. BOT. Pg 163

WS 71-C-5

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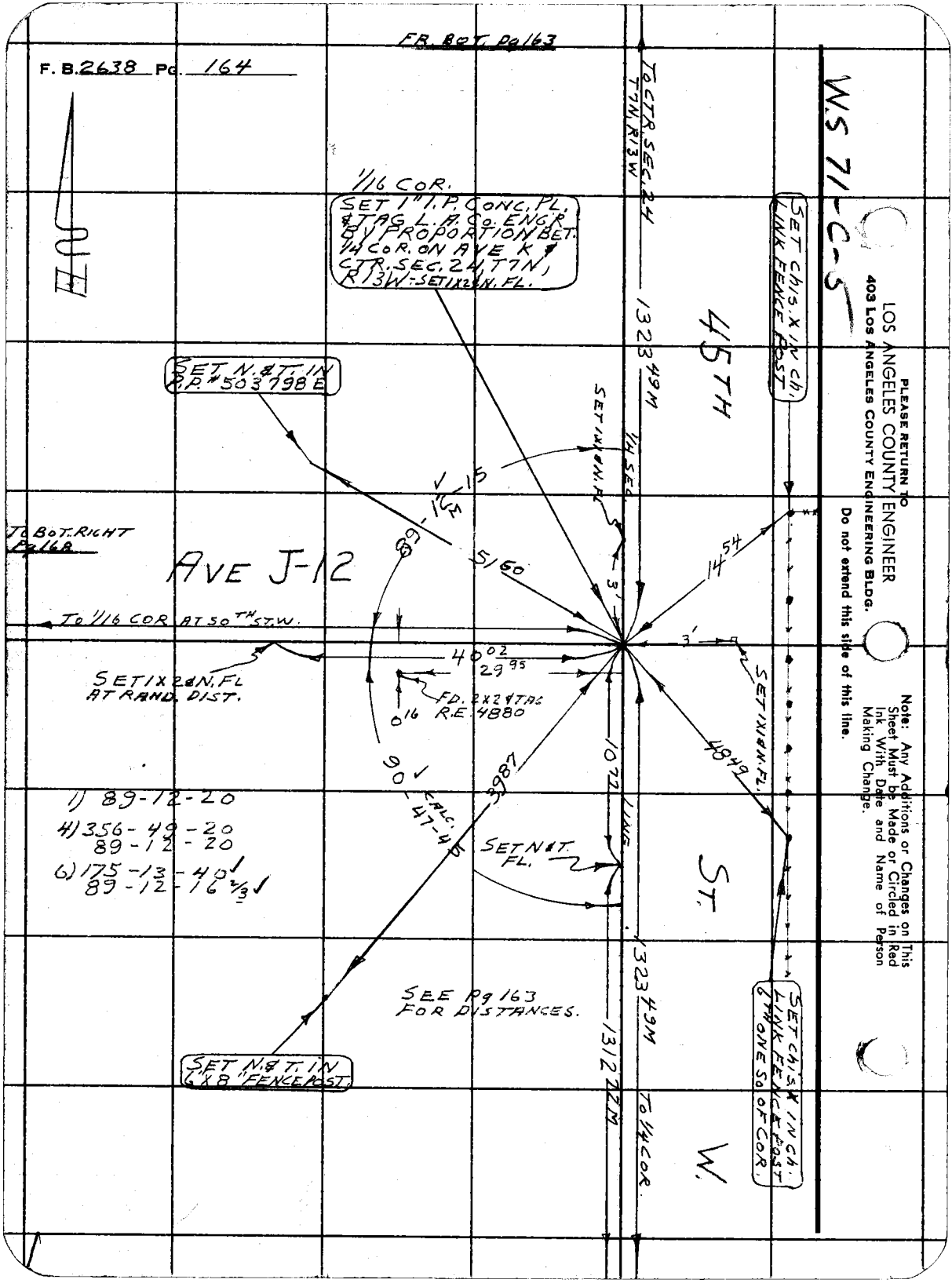
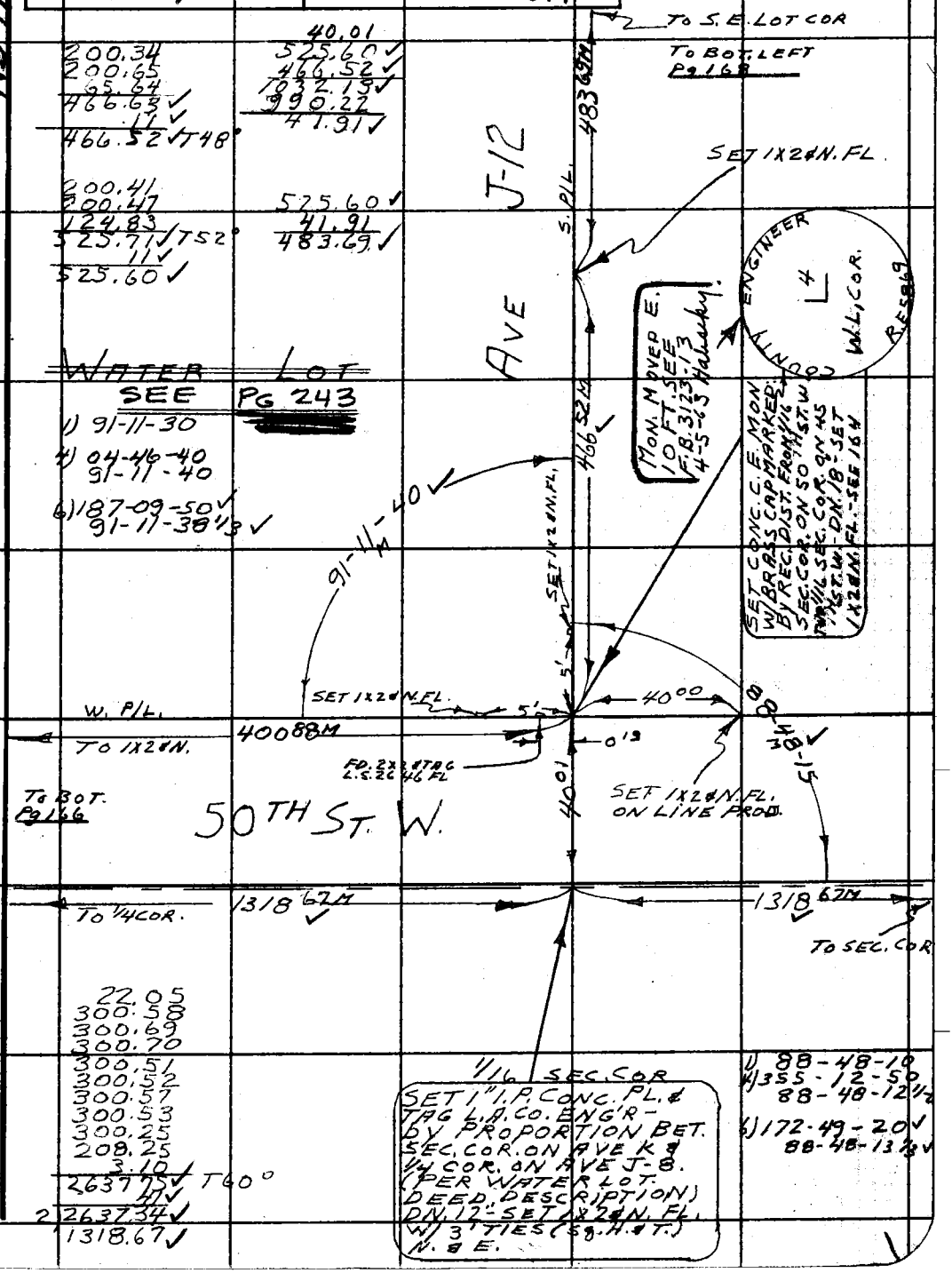


Notes Ck'd by Miller	Survey of 50W-J12 WATER LOT	F. B. 2638 PG. 165
Map No. C.S.B. 2788	JN 5042.60 Tape 102 Std 84 °F	
Office Work Dana	Surveyed by S. HALISCKY	
Checked Miller	Notes S. HALISCKY Date 2-17-62	
Date May 1962	Indexed H. E. OTT	

WB 71C-5



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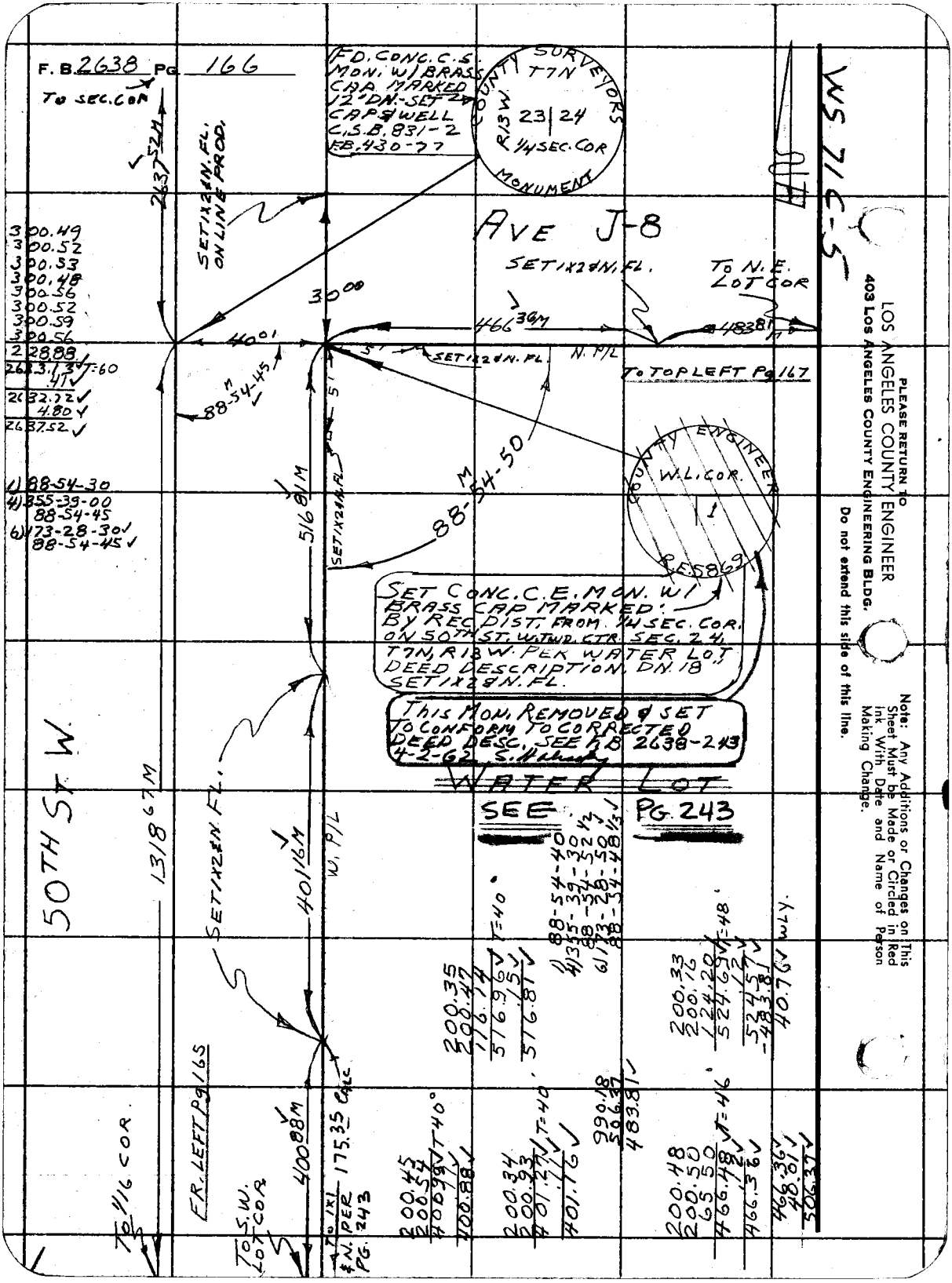
F.B. 2638 PG. 166
TO SEC. COR
FD. CONC. C.S. MON. W/ BRASS CAP MARKED 12" DN. - SET 2 CAPS & WELL C.S.B. 831-2 F.B. 430-77
COUNTY SURVEYORS MONUMENT
T7N
R13W
23 | 24
1/4 SEC. COR
WS 71 C-5
AVE J-8
SET 1X2 & N. FL.
TO N.E. LOT COR
TO TOP LEFT Pg 167
SET 1X2 & N. FL. ON LINE PROD.
2637.52 M
300.49
300.52
300.53
300.48
300.56
300.52
300.59
300.56
228.88
2633.13 T=60
.41
2632.72
4.80
2637.52
1) 88-54-30
4) 355-39-00
88-54-45
6) 173-28-30
88-54-45
30.00
40.01
466.36 M
483.81
5'
SET 1X2 & N. FL.
N. P/L
88-54-45
88-54-50
COUNTY ENGINEER
W.L. COR.
R.E. 5869
516.81 M
SET 1X2 & N. FL.
SET CONC. C.E. MON. W/ BRASS CAP MARKED: BY REC. DIST. FROM 1/4 SEC. COR. ON 50TH ST. W. TWD. CTR. SEC. 24, T7N, R13W. PER WATER LOT DEED DESCRIPTION. DN. 18" SET 1X2 & N. FL.
THIS MON. REMOVED & SET TO CONFORM TO CORRECTED DEED DESC. SEE F.B. 2638-243 4-2-62 S. Halsey
WATER LOT
SEE PG. 243
50TH ST. W.
1318.67 M
SET 1X2 & N. FL.
401.16 M
W. P/L
FR. LEFT Pg 165
400.88 M
175.35 CALC
TO 1X1 & N. PER PG. 243
TO 1/16 COR
TO S.W. LOT COR
200.35
200.47
116.14
516.96 T=40
.15
516.81
200.45
200.54
400.99 T=40
400.88
200.34
200.93
401.27 T=40
.11
401.16
990.18
506.37
483.81
200.48
200.50
65.50
466.48 T=46
.12
466.36
466.36
48.01
506.37
200.33
200.16
124.20
524.69 T=48
.12
524.57
483.81
40.76 WLY.
1) 88-54-40
4) 355-39-30
88-54-52 1/2
6) 173-28-50
88-54-48 1/3
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Notes Ck'd by Miller	Survey of SLOW J12 WATER LOT	F. B. 2638 PG. 167
Map No. C.S.B. 2788	JN 5042.60 Tape 102 Std 84 °F	
Office Work Dona	Surveyed by S. HALISCKY	
Checked Miller	Notes S. HALISCKY Date 2-20-62	
Date MAY 1962	Indexed H. E. OTT	

W5 716-5

AVE J-8

THIS MON REMOVED & SET TO CONFORM TO CORRECTED DEED DESC. SEE FB 2628-244 4-26-62 E. Hilsky

FR. TOP RIGHT Pg 166

SET CONC. C.E. MON. W/ BRASS CAP MARKED: — BY REC. DIST. FROM 1/4 COR. ON 50TH W. TWO. CTR. SEC 24, T7N, R13W. PER WATER LOT DEED DESC. DN. 12" - SET 1X2 8N - SEE Pg 163

COUNTY ENGINEER W.L. COR. 2 R.E. 5869

SET 1X2 8N. FL. ON LINE PROD.

40.00

TO CTR. SEC. 24

TO 1X2 8N.

483.81 M

40.76 M

N. P/L (1/4 SEC. LINE) TO 50TH STN. 990.18 M

SET 1X2 8N. FL.

5'

5'

SET 1X2 8N. AT RAN. 0.04 DIST.

91-05-05 M

SET 1X2 8N. FL.

89-59-60
89-54-45 SEE Pg 166
1°-05'-15"

SEC. 1° 05' 15" = x / 990

x = 990.18

466.36
40.01
506.37

990.18
-506.37
483.81

524.57
-483.81
40.76 WLY.

519.60 N

E. P/L

SEE PG. 244

~~WATER LOT~~

To N. P/L.

950.00

SET 1X2 8N. FL.

200.22
200.25
119.27
519.74 ✓ T 44°
14 ✓
519.60 ✓

1) 91-04-50
4) 04-20-10
91-05-02 1/2

6) 186-30-20 ✓
91-45-03 1/3 ✓

200.40
200.29
400.69 ✓ T 44°
10 ✓
400.59 ✓

400.59

TO 1X2 8N. FL.

TO TOP Pg 168

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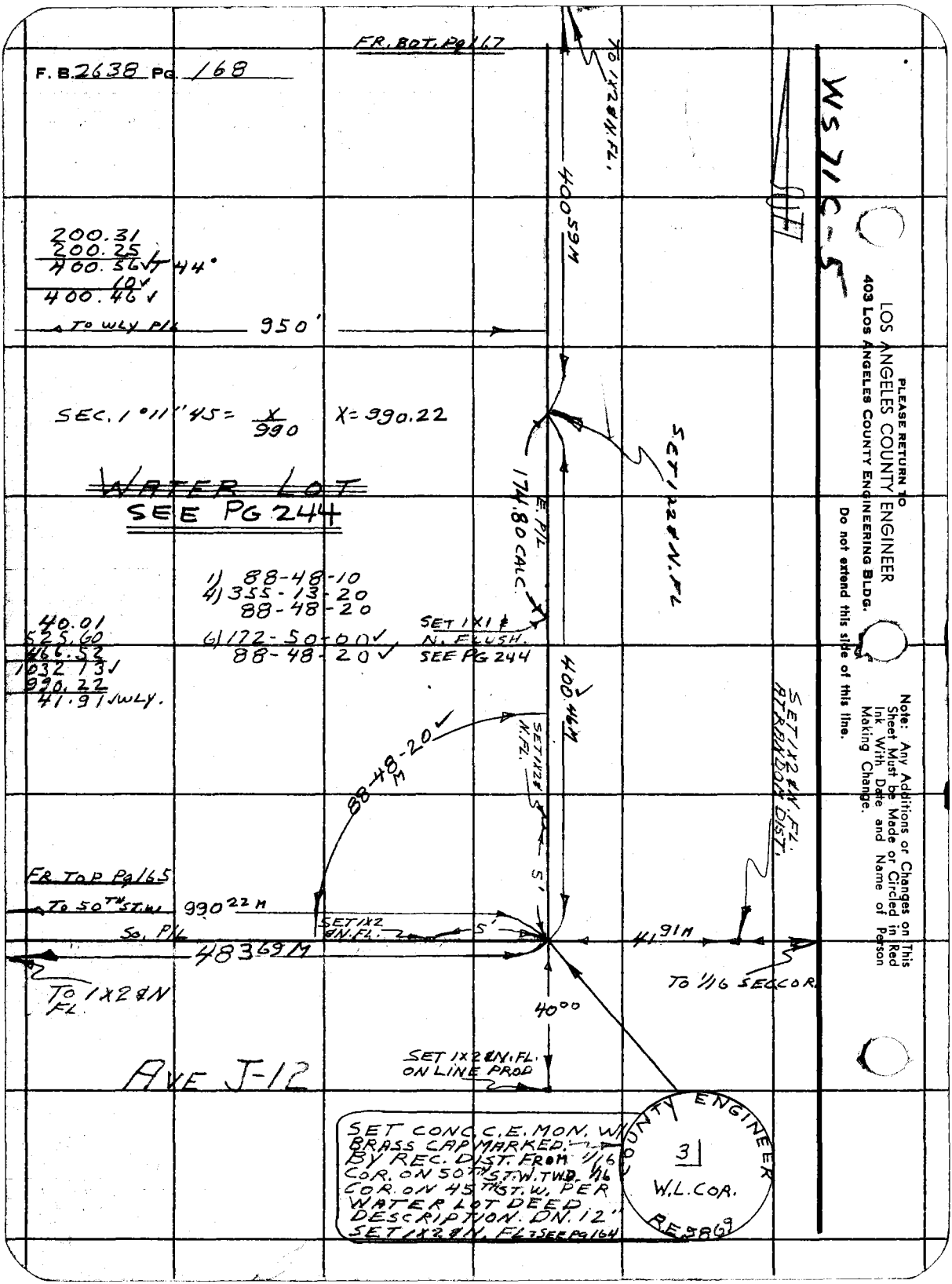
76F3095 CE # 310 3-61


F. B. 2638 Pg. 168
FR. BOT. Pg 167
TO 1X2 & N. FL.
400.59 M
WS 71C-5
200.31
200.25
400.56 ✓ T 44°
10 ✓
400.46 ✓
TO WLY P/L
950'
SEC. 1° 11' 45 = X/990
X = 990.22
WATER LOT
SEE PG 244
SET 1X2 & N. FL
E. P/L
174.80 CALC.
1) 88-48-10
4) 355-13-20
88-48-20
6) 172-50-00 ✓
88-48-20 ✓
SET 1X1 & N. FLUSH.
SEE PG 244
40.01
525.60
466.52
1032.13 ✓
990.22
41.91 ✓ WLY.
400.46 M
88-48-20 ✓ M
SET 1X2 & N. FL.
SET 1X2 & N. FL. ATRANDOM DIST.
FR. TOP Pg 165
TO 50TH ST. W.
990.22 M
So. P/L
SET 1X2 & N. FL.
5'
5'
41.91 M
483.69 M
TO 1X2 & N FL.
TO 1/16 SEC. COR.
40.00
SET 1X2 & N. FL. ON LINE PROD
AVE J-12
SET CONC. C.E. MON. W/ BRASS CAP MARKED. BY REC. DIST. FROM 1/16 COR. ON 50TH ST. W. TWD. 1/16 COR. ON 45TH ST. W. PER WATER LOT DEED DESCRIPTION. DN. 12" SET 1X2 & N. FL. SEE PG 164
COUNTY ENGINEER
3
W.L. COR.
RE 5869
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Profile No.	Notes Red.	Plotted	Job No. 504260	Division No. 11	F. B. 2638	Pg. 169
	Date	Date	Survey of 50W-J12 WATER LOT			
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes S.H	Date 2-23-62	
	Date	Date	Map No.	Indexed H. E. OTT	Date MAR 7 '62	

J.N. 5042.60

BENCH LEVEL CIRCUIT FOR 50W-J12 WATER LOT

PARTY
HALISCKY
RITTER
MITCHELL H.E.
HILL

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

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STATION	B. S.	H. I.	F. S.	ELEV.	
BM SL532	4 08	2353 42 ✓		2349 34 ✓	BM SL #532 EL=2349.338 PER R.D. 815 Pg 47 FD LEAD & TAG IN CONC. SLAB MKD. "L.A. CO. B.M. RD. DEPT." NEAR 36" STAND PIPE 40± No. ℄ AVE J & 500± E. 50TH ST. W.
T.P.	4 32	2354 17 ✓	3 57	2349 85 ✓	
T.P.	5 52	2356 25 ✓	3 44	2350 73 ✓	
T.P.	5 55	2358 10 ✓	3 70	2352 55 ✓	
T.P.	5 73	2360 30 ✓	3 53	2354 57 ✓	
T.P.	5 79	2362 27 ✓	3 82	2356 48 ✓	
T.P.	5 52	2363 72 ✓	4 07	2358 20 ✓	
T.P	5 66	2364 97 ✓	4 41	2359 31 ✓	
T.P	5 55	2366 39 ✓	4 13	2360 84 ✓	
T.P	5 98	2368 60 ✓	3 77	2362 62 ✓	
BM #50W-J8	5 70	2369 52 ✓	4 78	2363 82 ✓	BM #50W-J8 EL.= SEE F.B. 2638-166 C.E. MON. REMOVED 4-2-62 BY S. HALISCKY TOP CONC. C.E. MON. WITH BRASS CAP MKD: W.L. COR. I; 40' E. OF ℄ INT. OF 50TH ST. W. & AVE J8. - DN. 18"
T.P.	4 96	2369 44 ✓	5 04	2364 48 ✓	
T.P	4 02	2369 05 ✓	4 41	2365 03 ✓	

F. B. 2638 Pg. 170 Job No. 504260 Division No. 11 Notes Red. Plotted Profile
Survey of 50W-J12 WATER LOT Date Date No. X-Sec.
Survey by HALISCKY Notes S. HALISCKY Notes Chkd. Checked
Indexed H. E. OTT Date 2-23-62 Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	
		2369 05 ✓			
BM #48W-J8	5 84	2369 29 ✓	5 60	2363 45 ✓	BM #48W-J8 EL.= C.E. MON. REMOVED 4-2-62 BY S. HALISCKY SEE F.B. 2638-167 TOP CONC. C.E. MON. W/BRASS CAP MKD: W.L. COR. 2 990' E. OF ℄ INT. 50TH ST. W & AVE J8 - DN. 12"
T.P.	5 34	2370 61 ✓	4 02	2365 27 ✓	
T.P.	5 37	2372 81 ✓	3 17	2367 44 ✓	
T.P	5 76	2374 88 ✓	3 69	2369 12 ✓	
BM #48W-J12	5 47	2375 80 ✓	4 55	2370 33 ✓	BM #48W-J12 EL.= TOP CONC. C.E. MON. W/BRASS CAP MKD: W.L. COR. 3 990' E. ℄ INT. 50TH ST. W & AVE J12 - DN. 12"
T.P.	5 06	2376 39 ✓	4 47	2371 33 ✓	
BM #J12-50W	6 75	2379 39 ✓	3 75	2372 64 ✓	BM #J12-50W EL. SET SMALL BT. SPK. & LEAD IN CONC. FOOTING OF OLD SEALED WELL. 247.5' E. OF ℄ INT. 50TH ST. W. & AVE J12 & 15.9 No. OF So. P/L - S.E. COR. OF CONC. FOOTING
BM #50W-J12	3 81	2379 46 ✓	3 75	~~2375 65~~ ✓	BM #50W-J12 EL.= MON. RESET Halisky 1-22-63 TOP CONC. C.E. MON. W/BRASS CAP MKD: W.L. COR. 4 40' E. ℄ INT. 50TH ST. W. & AVE J12 - DN. 18"
T.P.	6 03	2381 54 ✓	3 95	2375 51 ✓	
T.P.	5 97	2383 86 ✓	3 65	2377 89 ✓	

Profile No. ____ Date ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 504260 Division No. 11 Survey of 50W-J12 WATER LOT Survey by HALISCKY Notes S.H. Date 2-23-62 Map No. ____ Indexed H. E. OTT Date ____

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

F. B. 2638 Pg. 171

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2383 86 ✓				
	5 36	2385 20 ✓	4 02	2379 84 ✓		
BM SL185			4 89	2380 31 ✓	BM #SL185 EL. 2380.160 (R.D. 815 Pg 15) ℄ INT. 50TH ST. W. & AVE K; TOP C.S. MON. w/ BRASS CAP MKD; SECS. 23, 24, 25 & 26, T7N R13W; 1927 - DN. 15"	

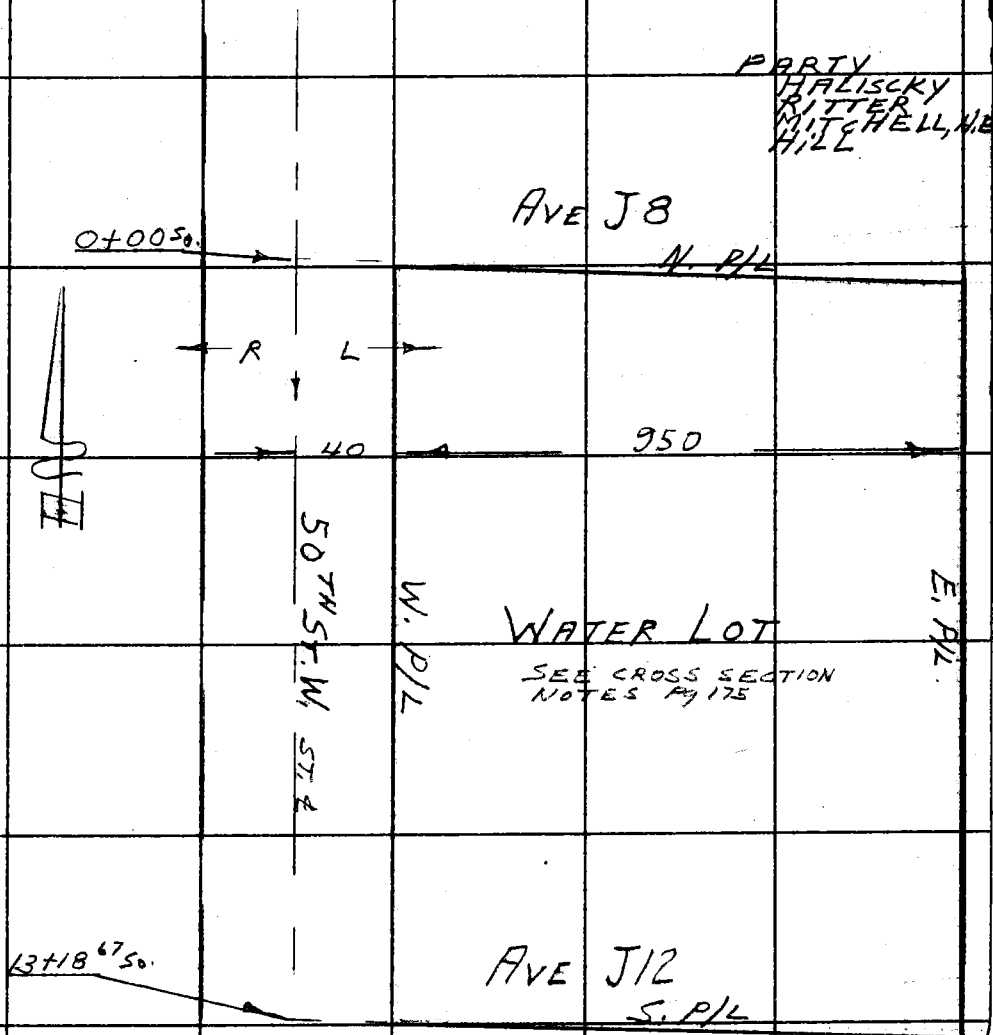
F. B. 2638 Pg. 172 Job No 5042.60 Division No 11 Notes Red. Date Plotted Date No. Profile
Survey of SOW - J12 WATER LOT Date Checked Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Date
Indexed H. E. Ott Date 2-23-62

Notes Ck'd by	Survey of 50W-J12 WATER LOT	F. B. 2638 PG. 173
Map No.	JN 5042.60 Tape 102 Std 84 °F	
Office Work	Surveyed by S. HALISCKY	
Checked	Notes S. HALISCKY Date 2-26-62	
Date	Indexed H. E. OTT MAR 7 '62	

J.N 5042.60

WELL LOCATIONS ON 50W-J12 WATER LOT

DIST #4



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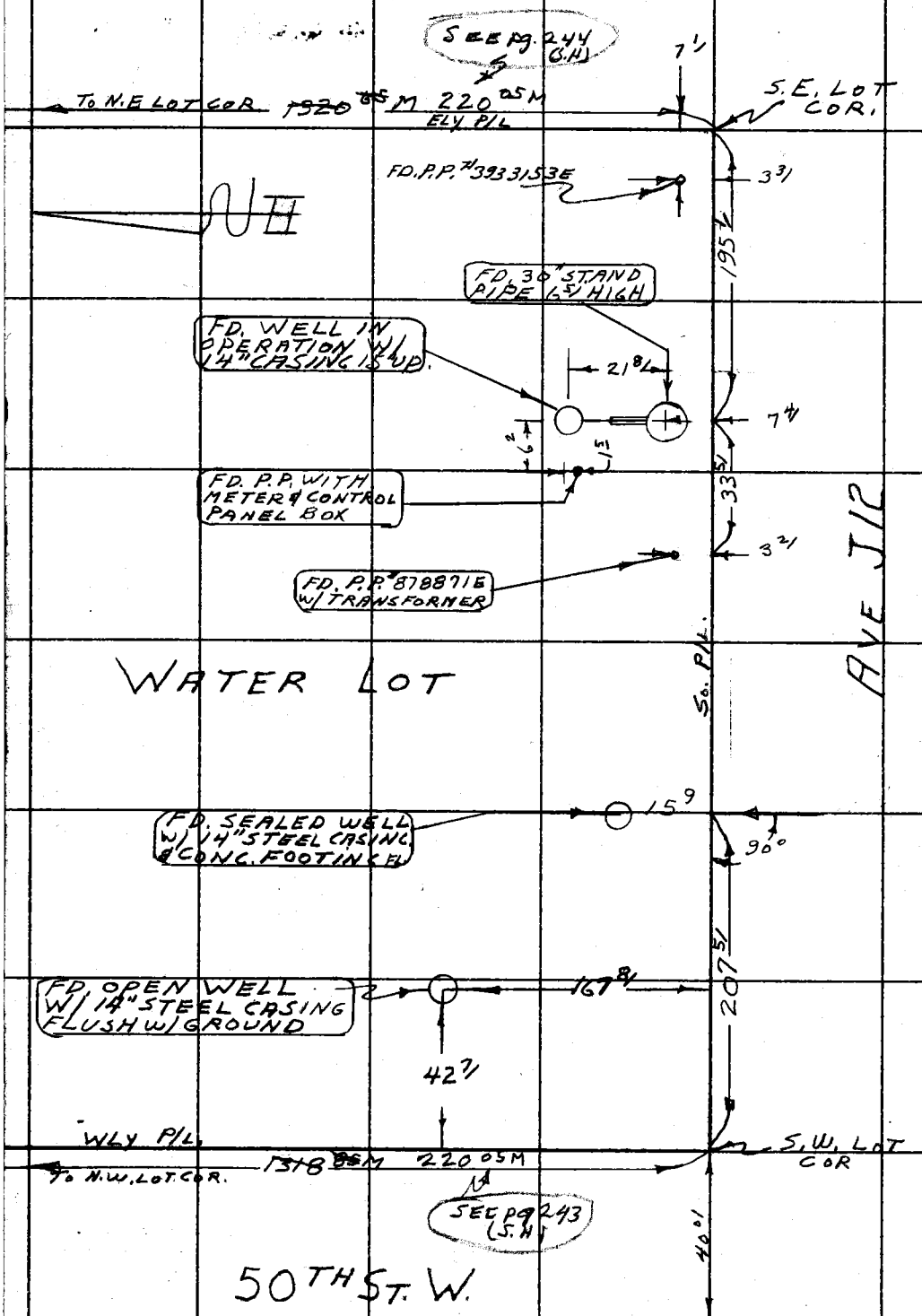
76F309S CE # 310 3-61

F. B. 2638 PG. 174



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Profile No.	Notes Red	Plotted	Job No. 504260	Division No. 11	F. B. 2638	Pg. 175
	Date	Date	Survey of 50W-J12 WATER LOT			
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes S. H.	Date 2-27-62	
	Date	Date	Map No.	Indexed H. E. OTT	Date MAR 7 '62	

J.N. 504260

CROSS SECTIONS ON 50W-J12 WATER LOT

PARTY
HALISCKY
RITTER
MITCHELL, H.E
HILL

SEE pg 173 FOR SKETCH

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

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F.B. 2638 Pg. 176 Job No. 50426 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of 50W-J12 WATER LOT Date ____ Date ____ No. ____ X-Sec. ____
Survey by HALUSCKY Notes HALUSCKY Notes Chkd. ____ Checked ____ No. ____
Indexed H.E. OTT Date 2-27-62 Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV		
BM #50W-J8	6 43	237025		236382	BM #50W-J8 EL.=2363.82 F.B. 2638-170 TOP CONC. C.E. MON. w/ BRASS CAP MKD: W.L. COR. 1; 40' E. OF ℄ INT. OF 50TH ST. W. & AVE J8 - DN. 18"	
50' No. ℄ INT 50W & J8			5 47	236478		℄ 50TH W.
13' R			5 65	6460		EDGE PAV.
31' R			7 0	633		GUTTER
37 R			5 1	652		
115 L			5 83	645		EDGE PAV.
29 L			6 2	641		GUTTER
40 L			3 6	667		
100 L			4 8	655		
150 L			5 0	653		
200 L			5 8	645		
250 L			5 5	648		
300 L			6 9	634		
350 L			6 9	634		
400 L			6 9	634		
450 L			6 9	634		
500 L			7 8	2362 5		

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2370 25 ✓				
0+00 So.			5 11	236514 ✓		℄ INT. 50TH W. & AVE J8
13' R			5 31	6494 ✓		EDGE PAV.
32' R			6 7	636 ✓		GUTTER
37' R			5 8	645 ✓		
12' ELY.			5 40	6485		EDGE PAV.
26 6 ELY.			6 2	641 ✓		GUTTER
40 ELY.			4 3	660 ✓		N.W. LOT COR
" "			5 4	649 ✓		8 5 So
100 ELY.			5 1	652 ✓		ON No. P/L
150 ELY.			5 6	647 ✓		" " "
200 ELY.			5 5	648 ✓		" " "
250 ELY.			5 5	648 ✓		" " "
300 ELY.			5 4	649 ✓		" " "
350 ELY.			5 2	651 ✓		" " "
400 ELY.			5 6	647 ✓		" " "
450 ELY.			5 9	644 ✓		" " "
500 ELY.			5 4	649 ✓		" " "
0 + 50 S.			4 70	6555 ✓		ST℄ PAV.
13' R			5 02	236523 ✓		EDGE PAV.

Profile Notes Red. ____ Plotted ____ Job No. 504269 Division No. 11 F. B. 2638 Pg. 177
No. ____ Date ____ Date ____ Survey of 50W-J12 WATER LOT
X-Sec. Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S. H. Date 2-27-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2370 25 ✓				
32'R.			6 6	23637 ✓		GUTTER
38'R.			5 9	644 ✓		
12³'L			4 94	6531 ✓		E. PAV.
20'L			6 3	640 ✓		GUTTER
40'L			5 3	650 ✓		W. P/L.
100'L			6 0	643 ✓		
150'L			5 8	645 ✓		
200'L			6 0	643 ✓		
250'L			6 1	642 ✓		
300'L			6 2	641 ✓		
350'L			6 1	642 ✓		
400'L			6 0	643 ✓		
450'L			6 1	642 ✓		
500'L			6 0	643 ✓		
1+00 SO			4 35	6590 ✓		ST. ℄ PAV
12⁵'R			4 61	6564 ✓		EDGE PAV.
31'R			6 1	642 ✓		GUTTER
36'R			5 2	651 ✓		
12³'L,			4 58	6567 ✓		
29 L			6 0	23643 ✓		GUTTER

F. B. 2638 Pg. 178 Job No. 50426 Division No. 11 Notes Red. Plotted Profile
Survey of SOW-J12 WATER LOT Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed H. E. OTT Date 2-27-62 Date Date No.

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2370 25 ✓				
40' L			5 1	2365 2 ✓		W. P/L
100 L			5 5	648 ✓		
150' L			5 7	646 ✓		
200' L			5 9	644 ✓		
250' L			5 9	644 ✓		
300' L			6 0	643 ✓		
350' L			6 0	643 ✓		
400 L			5 6	647 ✓		
450 L			5 7	646 ✓		
500 L			5 7	646 ✓		
1450 So			4 06	6619 ✓		ST & PAV.
12.5' R			430	6595 ✓		EDGE PAV
32' R			5 9	644 ✓		GUTTER
37' R			5 1	652 ✓		
12.3 L			437	6588 ✓		EDGE PAV.
29.5 L			5 9	644 ✓		GUTTER
40' L			44	659 ✓		ON W. P/L.
100 L			5 4	649 ✓		
150 L			5 4	649 ✓		
200 L			5 6	2364 7 ✓		

Profile Notes Red ____ Plotted ____ Job No. 5042.6 Division No. 11 F.B. 2638 Pg. 172
No. ____ Date ____ Date ____ Survey of 50 W - 712 WATER LET
X-Sec. Notes Chkd ____ Checked ____ Survey by HALLSCKY Notes S.H. Date 2-27-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		2370 25 ✓				
250 L			5 7	2364 6 ✓		
300 L			5 7	64 6 ✓		
350 L			5 6	64 7 ✓		
400 L			5 3	65 0 ✓		
450 L			5 5	64 8 ✓		
500 L			5 4	64 9 ✓		
T.P.	6 62	2371 29 ✓	5 58	2364 67 ✓		
2+00 So.			4 80	66 49 ✓		ST. ℄ PAV.
13' R			5 10	66 19 ✓		EDGE PAV.
32.6 R			6 9	64 4 ✓		GUTTER
39 R			5 8	65 5 ✓		
11.6 L			5 03	66 26 ✓		EDGE PAV.
28.5 L			6 7	64 6 ✓		GUTTER
40 L			5 2	66 1 ✓		
100 L			6 2	65 1 ✓		
150 L			6 2	65 1 ✓		
200 L			6 3	65 0 ✓		
250 L			6 3	65 0 ✓		
300 L			6 4	64 9 ✓		
350 L			6 4	2364 9 ✓		

F.B. 2638 Pg. 180 Job No. 504269 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of SOW - JIL WATER LOT Date ____ Date ____ No. ____
Survey by HALISCKY Notes HALISCKY Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed H. E. OTT Date ____ Date ____ Date ____ No. ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
		237129				
400 L			6 1	2365 2		
450 L			6 2	651		
500 L			6 0	653		
2+50 So.			4 49	6680		ST. ℄ PAV.
12^8 R			4 75	6654		EDGE PAV.
32^4 R			6 5	648		GUTTER
38^5 R			5 5	658		
11^5 L			4 72	6657		EDGE PAV.
29^6 L			6 3	650		GUTTER
40 L			4 9	664		W. P./L.
100 L			6 0	653		
150 L			5 9	654		
200 L			5 8	655		
250 L			5 9	654		
300 L			6 0	653		
350 L			5 9	654		
400 L			5 3	660		
450 L			5 8	655		
500 L			5 6	657		
34 00 So			4 18	2367 11		

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 5042.60 Division No. 11 Survey of SOW-J12 WATER LOT Survey by HALISCKY Notes S.H. Date 2-27-62 Map No. ____ Indexed H. E. OTT Date ____

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

F. B. 2638 Pg. 181

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2371 29 ✓				
12^5 R			4 38	2366 91 ✓		EDGE PAVE
32 R			6 4	6 6 9 ✓		GUTTER
39 R			5 5	65 8 ✓		
11^4 L			4 42	66 87 ✓		EDGE PAV.
29^4 L			5 9	65 4 ✓		GUTTER
40 L			4 5	66 8 ✓		
100 L			5 6	65 7 ✓		
150 L			5 3	66 0 ✓		
200 L			5 5	65 8 ✓		
250 L			5 4	65 9 ✓		
300 L			5 6	65 7 ✓		
350 L			5 5	65 8 ✓		
400 L			5 0	66 3 ✓		
450 L			5 5	65 8 ✓		
500 L			5 6	65 7 ✓		
3+50 So.			3 82	67 47 ✓		ST. ℄ PAV.
12^6 R			4 02	67 27 ✓		EDGE PAV.
33^4 R			6 0	65 3 ✓		GUTTER
40 R			4 7	66 6 ✓		
12^3 L			4 11	2367 18 ✓		EDGE PAV.

F. B. 2638 PG. 182 Job No. 504269 Division No. 11 Notes Red. Plotted Profile
Survey of SOW-J12 WATER LOT Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed H. E. OTT Date 2-27-62 Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2371 29 ✓				
30² L			5 5	65 8 ✓		GUTTER
40 L			4 2	67 1 ✓		W. P/L
100 L			5 1	66 2 ✓		
150 L			4 9	66 4 ✓		
200 L			5 1	66 2 ✓		
250 L			5 2	66 1 ✓		
300 L			5 1	66 2 ✓		
350 L			5 0	66 3 ✓		
400 L			4 9	66 4 ✓		
450 L			5 2	66 1 ✓		
500 L			5 2	66 1 ✓		
4+00 SO			3 48	67 81 ✓		ST. ℄ PAV.
12⁸ R			3 67	67 62 ✓		EDGE PAV.
33 R			5 5	65 8 ✓		GUTTER
39 R			4 5	66 8 ✓		
12 L			3 72	67 57 ✓		EDGE PAV.
29 L			5 1	66 2 ✓		GUTTER.
40 L			4 3	67 0 ✓		
100 L			4 9	66 4 ✓		
150 L			4 5	2366 8 ✓		

Profile Notes Red. ____ Plotted ____ Job No. 504260 Division No. 11 F. B. 2638 Pg. 183
No. ____ Date ____ Date ____ Survey of SOW-J12 WATER LOT
X-Sec. Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes J. H Date 2-27-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2371 29 ✓				
200 L			4 6	2366 7 ✓		
250 L			4 9	66 4 ✓		
300 L			4 9	66 4 ✓		
350 L			4 8	66 5 ✓		
400 L			4 5	66 8 ✓		
450 L			5 0	66 3 ✓		
500 L			5 1	66 2 ✓		
4+50 So			3 09	68 20 ✓		ST. ℄ PAV.
12^5 R			3 27	68 02 ✓		EDGE PAV.
32^5 R			5 1	66 2 ✓		GUTTER
38^7 R			4 3	67 0 ✓		
12^1 L			3 42	67 87 ✓		EDGE PAV.
28^7 L			4 7	66 6 ✓		GUTTER
40 L			3 7	67 6 ✓		W. P/L.
100 L			4 5	66 8 ✓		
150 L			4 2	67 1 ✓		
200 L			4 3	67 0 ✓		
250 L			4 5	66 8 ✓		
300 L			4 7	66 6 ✓		
350 L			4 7	2366 6 ✓		

F. B. 2638 PG. 184 Job No. 50 4260 Division No. 11 Notes Red. Plotted Profile
Survey of SOW-J12 WATER LOT Date Date No. X-Sec.
Survey by HALLSCKY Notes HALLSCKY Notes Chkd. Checked
Indexed H. E. OTT Date 2-27-62 Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		2371 29 ✓				
400 L			4 5	2366 8 ✓		
450 L			4 8	66 5 ✓		
500 L			4 7	66 6 ✓		
5+00 So			2 78	68 51 ✓		ST. ℄ PAV.
12^5 R			2 95	68 34 ✓		EDGE PAV.
33^5 R			4 4	66 9 ✓		GUTTER
38^3 R			3 6	67 7 ✓		
11^5 L			3 03	68 26 ✓		EDGE PAV.
30^2 L			4 4	66 9 ✓		GUTTER
40 L			3 0	68 3 ✓		W. P/L
100 L			4 2	67 1 ✓		
150 L			3 8	67 5 ✓		
200 L			4 2	67 1 ✓		
250 L			4 4	66 9 ✓		
300 L			4 5	66 8 ✓		
350 L			4 50	66 79 ✓		
400 L			4 2	67 1 ✓		
450 L			4 5	66 8 ✓		
500 L			4 4	66 9 ✓		
T.P.	6 22	2373 63 ✓	3 88	2367 41 ✓		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 5042.60 Division No. 11 F.B. 2638 Pg. 185
Date ____ Date ____ Survey of SOW - JIZ WATER LOT
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 2-27-62
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

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F. B. 2638 PG. 186 Job No. 50426 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of 50W-J12 WATER LOT Date ____ Date ____ No. ____ X-Sec. ____
Survey by HALISCKY Notes HALISCKY Notes Chkd. ____ Checked ____ No. ____
Indexed H. E. OTT Date 2-27-62 Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
		2373 63 ✓				
5+50 50.			4 80	236883 ✓		ST. & PAV.
12³ R			4 99	6864 ✓		EDGE PAV.
32⁸ R			6 6	67 0 ✓		GUTTER
37⁸ R			5 6	68 0 ✓		
12⁰ L			5 1	68 5 ✓		EDGE PAV.
28² L			6 P	66 8 ✓		GUTTER
40 L			5 5	68 1 ✓		W. P/L.
100 L			6 5	67 1 ✓		
150 L			6 1	67 5 ✓		
200 L			6 1	67 5 ✓		
250 L			6 4	67 2 ✓		
300 L			6 5	67 1 ✓		
350 L			6 4	67 2 ✓		
400 L			6 4	67 2 ✓		
450 L			6 5	67 1 ✓		
500 L			6 3	67 3 ✓		
6+00 50			4 40	6923 ✓		
12⁴ R			4 56	69 07 ✓		EDGE PAV.
32 R			6 4	67 2 ✓		GUTTER
38⁵ R			5 7	23679 ✓		

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2373 63 ✓				
12² L			4 68	2368 95 ✓		EDGE PAV.
28² L			6 4	67 2 ✓		GUTTER
40 L			5 4	68 2 ✓		
100 L			6 1	67 5 ✓		
150 L			5 9	67 7 ✓		
200 L			6 0	67 6 ✓		
250 L			6 0	67 6 ✓		
300 L			6 1	67 5 ✓		
350 L			6 2	67 4 ✓		
400 L			5 8	67 8 ✓		
450 L			6 0	67 6 ✓		
500 L			6 0	67 6 ✓		
6+50 SO			4 02	69 61 ✓		ST. ℄ PAV.
12⁸ R			4 16	69 47 ✓		EDGE PAV.
31⁹ R			6 1	67 5 ✓		GUTTER
38 R			4 8	68 8 ✓		
12 L			4 28	69 35 ✓		EDGE PAV
27⁸ L			5 8	67 8 ✓		GUTTER.
40 L			4 6	69 0 ✓		W. P/L
100 L			5 9	2367 7 ✓		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 50426 Division No. 11 F.B. 2638 Pg. 187
Date ____ Date ____ Survey of 50 W-J12 WATER LOT
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 2-27-62
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2373 63 ✓				
150 L			5 7	2367 9 ✓		
200 L			5 2	68 4 ✓		
250 L			5 7	67 9 ✓		
300 L			5 6	68 0 ✓		
350 L			5 3	68 3 ✓		
400 L			5 6	68 0 ✓		
450 L			6 0	67 6 ✓		
500 L			5 9	67 7 ✓		
7+00 So.			3 67	6996 ✓		ST. ℄ PAV.
12^5 R			3 82	6981 ✓		EDGE PAV.
32 R			5 3	68 3 ✓		GUTTER
37 R			4 2	69 4 ✓		
11^4 L			3 98	6965 ✓		EDGE PAV.
28^2 L			5 6	68 0 ✓		GUTTER
40 L			4 1	69 5 ✓		W. P/L
100 L			5 6	68 0 ✓		
150 L			5 6	68 0 ✓		
200 L			5 5	68 1 ✓		
250 L			5 6	68 0 ✓		
300 L			5 3	2368 3 ✓		

F. B. 2638 PG. 188
Job No. 50426 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of SOW-J12 WATER LOT Date ____ Date ____ No. ____
Survey by HALISCKY Notes HALISCKY Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed H. E. OTT Date 2-27-62 Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2373 63 ✓				
350 L			5 6	2368 0 ✓		
400 L			5 6	68 0 ✓		
450 L			5 7	67 9 ✓		
500 L			6 2	67 4 ✓		
7+50 So			3 32	7031 ✓		ST. ℄ PAV.
12⁸ R			3 43	7020 ✓		EDGE PAV.
31⁴ R			5 1	68 5 ✓		GUTTER
38² R			4 1	69 5 ✓		
11⁹ L			3 61	7002 ✓		EDGE PAV.
28 L			5 1	68 5 ✓		GUTTER
40 L			3 7	69 9 ✓		W. P/L.
100 L			5 2	68 4 ✓		
150 L			5 1	68 5 ✓		
200 L			5 1	68 5 ✓		
250 L			5 2	68 4 ✓		
300 L			4 8	68 8 ✓		
350 L			5 1	68 5 ✓		
400 L			5 2	68 4 ✓		
450 L			5 7	67 9 ✓		
500 L			5 8	2367 8 ✓		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 50426 Division No. 11 F.B. 2638 Pg. 189
Date ____ Date ____ Survey of SOW-JIZ WATER LOT
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by HALLSCKY Notes S.H. Date 2-27-62
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

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F.B. 2638 Pg. 120 Job No. 50426 Division No. 11 Notes Red ____ Plotted ____ Profile
Survey of 50 W-112 WATER LOT Date ____ Date ____ No. ____ X-Sec.
Survey by HALUSCKY Notes HALUSCKY Notes Chkd. ____ Checked ____ No. ____
Indexed H. E. OTT Date 2-27-62 Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
		2373 63 ✓				
8+00 50			2 95	2370 68 ✓		ST. & PAV.
12 R			3 02	70 61 ✓		EDGE PAV.
32² R			5 1	68 5		GUTTER
36⁶ R			3 5	70 1		
12² L			3 26	70 37 ✓		EDGE PAV.
28² L			4 6	69 0		GUTTER
40 L			3 6	70 0		W. P/L
100 L			4 8	68 8		
150 L			4 7	68 9		
200 L			4 8	68 8		
250 L			4 8	68 8		
300 L			4 6	69 0		
350 L			4 8	68 8		
400 L			5 0	68 6		
450 L			5 3	68 3		
500 L			5 5	68 1		
8+50 50			2 49	71 14 ✓		
12² R			2 59	71 04 ✓		EDGE PAV.
32⁸ R			3 7	69 7		GUTTER
37⁴ R			2 8	2370 8		

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STATION	B. S.	H. I.	F. S.	ELEV.		
		237363 ✓				EDGE PAV.
11⁸ L			2 84	237079 ✓		GUTTER
27⁴ L			4 1	69 5 ✓		W. P/L
40 L			3 3	70 3 ✓		
100 L			4 4	69 2 ✓		
150 L			4 4	69 2 ✓		
200 L			4 3	69 3 ✓		
250 L			4 4	69 2 ✓		
300 L			4 3	69 3 ✓		
350 L			4 5	69 1 ✓		
400 L			4 8	68 8 ✓		
450 L			5 0	68 6 ✓		
500 L			5 3	68 3 ✓		
9+00 So.			2 12	71 51 ✓		ST. ℄ PAV.
12² R			2 24	71 39 ✓		EDGE PAV
33² R			3 3	70 3 ✓		GUTTER
38 R			2 5	71 1 ✓		
12 L			2 50	71 13 ✓		EDGE PAV
27⁸ L			3 6	70 0 ✓		GUTTER
40 L			3 1	70 5 ✓		W P/L
100 L			3 9	23 69 7 ✓		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 50426 Division No. 11 F. B. 2638 Pg. 191
X-Sec. No. ____ Date ____ Date ____ Survey of SOW-J12 WATER LOT
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S. H. Date 2-27-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2373 63 ✓				
150 L			4 0	2369 6 ✓		
200 L			3 9	69 7 ✓		
250 L			4 0	69 6 ✓		
300 L			3 9	69 7 ✓		
350 L			4 1	69 5 ✓		
400 L			4 3	69 3 ✓		
450 L			4 8	68 8 ✓		
500 L			5 0	68 6 ✓		
9+50 S 0			1 80	7183 ✓		ST. & PAV.
12⁴ R			1 92	7171 ✓		EDGE PAV.
33² R			3 2	70 4 ✓		GUTTER
40 R			1 8	71 8 ✓		
12² L			2 15	7148 ✓		EDGE PAV
27⁵ L			3 4	70 2 ✓		GUTTER
40 L			2 6	71 0 ✓		W P/L.
100 L			3 5	70 1 ✓		
150 L			3 6	70 0 ✓		
200 L			3 5	70 1 ✓		
250 L			3 5	70 1 ✓		
300 L			3 3	2370 3 ✓		

F. B. 2638 Pg. 192 Job No. 50426 Division No. 11 Notes Red Plotted Profile
Survey of SOW-JIL WATER LOT Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed H. E. OTT Date 2-21-62 Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2373 63 ✓				
350 L			3 9	2369 7 ✓		
400 L			4 0	69 6 ✓		
450 L			4 4	69 2 ✓		
500 L			4 6	69 0 ✓		
T.P	5 87	2376 33 ✓	3 17	2370 46 ✓		
10+00 S			4 20	72 13 ✓		STL
12 R			4 35	71 98 ✓		EDGE PAV
32³ R			5 7	70 6 ✓		GUTTER
37⁴ R			4 4	71 9 ✓		
12 L			4 45	71 88 ✓		EDGE PAV
28 L			5 7	70 6 ✓		GUTTER
40 L			5 0	71 3 ✓		W, P/L
100 L			5 8	70 5 ✓		
150 L			5 8	70 5 ✓		
200 L			5 8	70 5 ✓		
250 L			6 0	70 3 ✓		
300 L			6 0	70 3 ✓		
350 L			6 2	70 1 ✓		
400 L			6 4	69 9 ✓		
450 L			6 7	2369 6 ✓		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 5042.6 Division No. 11 F. B. 2638 Pg. 193
Date ____ Date ____ Survey of 50W-J12 WATER LOT
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 2-27-62
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2376 33 ✓				
500 L			6 9	2369 4 ✓		
10+50 SO			3 93	7240 ✓		ST℄ PAV
12 R			4 06	7227 ✓		EDGE PAV
31⁵ R			5 4	709 ✓		GUTTER
38 R			4 2	72 1 ✓		
12 L			4 26	7207 ✓		EDGE PAV.
27⁵ L			5 5	708 ✓		GUTTER
40 L			4 5	71 8 ✓		W. P/L.
100 L			5 4	709 ✓		
150 L			5 3	71 0 ✓		
200 L			5 5	708 ✓		
250 L			5 7	706 ✓		
300 L			5 7	706 ✓		
350 L			5 9	704 ✓		
400 L			6 0	703 ✓		
450 L			6 3	70 0 ✓		
500 L			6 5	698 ✓		
11+00 SO			3 68	7265 ✓		ST℄ PAV
12 R			3 81	7252 ✓		EDGE PAV.
33⁴ R			5 1	2371 2 ✓		GUTTER

F. B. 2638 Pg. 194 Job No. 504210 Division No. 11 Notes Red. Plotted Profile
Survey of SOW-772 WATER LOT Date Date No.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked X-Sec.
Indexed H. E. OTT Date 2-27-62 Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2376 33 ✓				
37 3 R			3 7	2372 6 ✓		
12 L			3 98	7235 ✓		EDGE PAV.
28 L			5 3	71 0 ✓		GUTTER
40 L			4 0	72 3 ✓		W. P/L.
100 L			5 1	71 2 ✓		
150 L			5 0	71 3 ✓		
200 L			5 1	71 2 ✓		
250 L			5 3	71 0 ✓		
300 L			5 5	70 8 ✓		
350 L			5 6	70 7 ✓		
400 L			5 7	70 6 ✓		
450 L			6 1	70 2 ✓		
500 L			6 2	70 1 ✓		
11+50 So.			3 45	72 88 ✓		ST. ℄ PAV.
12 R			3 60	72 73 ✓		EDGE PAV.
32 R			4 7	71 6 ✓		GUTTER
36 5 R			3 2	73 1 ✓		
12 L			3 70	72 63 ✓		EDGE PAVE
26 5 L			4 9	71 4 ✓		GUTTER
40 L			3 6	2372 7 ✓		W. P/L

Profile No. ____ Date ____ Notes Red. ____ Date ____ Plotted ____ Job No. 504260 Division No. 11 F. B. 2638 Pg. 195

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of SOW-J12 WATER LOT Survey by HALISCKY Notes S.H. Date 2-27-62

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

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2376 33				
100 L			4 8	2371 5 ✓		
150 L			4 9	71 4 ✓		
200 L			4 8	71 5 ✓		
250 L			5 0	71 3 ✓		
300 L			5 2	71 1 ✓		
350 L			5 3	71 0 ✓		
400 L			5 4	70 9 ✓		
450 L			5 8	70 5 ✓		
500 L			5 8	70 5 ✓		
12+00 So.			3 15	73 18 ✓		ST. ℄ PAV.
12 R			3 32	73 01 ✓		EDGE PAV.
31⁵ R			4 4	71 9 ✓		GUTTER
37 R			2 6	73 7 ✓		
12³ L			3 50	72 83 ✓		EDGE PAV.
27⁴ L			4 6	71 7 ✓		GUTTER
40 L			3 5	72 8 ✓		W. P/L.
100 L			3 6	72 7 ✓		
150 L			3 4	72 9 ✓		
200 L			4 3	72 0 ✓		
250 L			4 5	2371 8 ✓		

F. B. 2638 Pg. 196 Job No. 504269 Division No. 11 Notes Red. Plotted Profile
Survey of SOW-J12 WATER LOT Date Date No. X-Sec.
Survey by HALLSCKY Notes Chkd. Checked
Indexed H. E. OTT Date 2-27-62 Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2376 33 ✓				
300 L			4 9	2371 4 ✓		
350 L			4 9	71 4 ✓		
400 L			5 3	71 0 ✓		
450 L			5 4	70 9 ✓		
500 L			5 6	70 7 ✓		
12+50			2 79	73 54 ✓		ST ℄ PAV.
12^5 – R			2 93	73 40 ✓		EDGE PAV
32 – R			4 2	72 1 ✓		GUTTER
37^4 R			2 4	73 9 ✓		
12^2 L			3 18	73 15 ✓		EDGE PAV.
26^5 L			4 5	71 8 ✓		GUTTER
40 L			2 6	73 7 ✓		W. P/L
100 L			3 1	73 2 ✓		
150 L			2 9	73 4 ✓		
200 L			3 3	73 0 ✓		
250 L			4 3	72 0 ✓		
300 L			4 4	71 9 ✓		
350 L			4 6	71 7 ✓		
400 L			4 8	71 5 ✓		
[illegible] L			5 1	2371 2 ✓		

Profile Notes Red. ____ Plotted ____ Job No. 50426 Division No. 11 F. B. 2638 Pg. 197
No. ____ Date ____ Date ____ Survey of SOW-JR WATER LOT
X-Sec. Notes Chkd. ____ Checked ____ Survey by HALLSCKY Notes S.H. Date 2-27-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2376 33 ✓				
500 L			5 2	2371 1 ✓		
T. P	6 49	2380 27 ✓	2 55	2373 78 ✓		
13+18 67 So			6 34	73 93 ✓		℄ INT SO TH W & AVE J 12
12 R			6 46	73 81 ✓		EDGE PAV.
31 R			7 9	72 4 ✓		GUTTER
36 R			6 0	74 3 ✓		
12 L			6 65	73 62 ✓		EDGE PAV.
28 L			7 4	72 9 ✓		GUTTER & BOT. BRK.
30 L			3 9	76 4 ✓		TOP BRK
40 L			3 6	76 7 ✓		S.W. LOT COR
"			6 2	74 1 ✓		9.5 No BOT BRK.
"			5 7	74 6 ✓		11.5 So " "
100 ELY			1 8	78 5 ✓		ON So P/L
"			5 8	74 5 ✓		11° No BOT. BRK
"			4 5	75 8 ✓		17° So " "
150 ELY			3 1	77 2 ✓		ON So P/L
"			5 5	74 8 ✓		14° No BOT BRK
"			4 9	75 4 ✓		15 So " "
200 ELY			4 4	75 9 ✓		ON So P/L
"			6 3	2374 0 ✓		12 No BOT BRK

F. B. 2638 PG. 198 Job No. 50426 Division No. 11 Notes Red. Plotted Profile
Survey of SOW - J12 WATER LOT Date Date No. X-Sec.
Survey by H. E. OTT Notes HALISCKY Notes Chkd. Checked
Indexed Date 2-27-62 Date Date No.

76L-298 S & E #307 11-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2380 27				
"			6 6	2373 7		14 So BOT BRK
250 ELY			5 8	74 5		ON So P/L
"			7 6	72 7		14 5N BOT BRK
"			4 8	75 5		4 4 So TOP BRK
"			10 1	70 2		20 So BOT BRK
300 ELY			5 7	74 6		ON So P/L
"			7 8	72 5		14 2 No. BOT BRK.
"			5 3	75 0		2 3 So TOP BRK
"			10 1	70 2		16 6 So BOT BRK
350 ELY			6 1	74 2		ON So P/L TOP BRK
"			7 9	72 4		13 0 No BOT. BRK.
"			9 9	70 4		15 0 So BOT BRK.
400 ELY			6 2	74 1		ON So. P/L.
"			8 5	71 8		11 5 No BOT BRK
"			9 8	70 5		16 3 So " "
450 ELY			7 2	73 1		ON So P/L
"			8 7	71 6		12 4 No BOT BRK
"			9 4	70 9		15 7 So " "
500 ELY			7 5	72 8		ON So P/L.
			8 7	2371 6		10 3 No BOT BRK

Profile Notes Red. Plotted Job No. 3 12 Division No. 11 No. X-Sec. Date Date Survey of COUNTY 712 WHITTIER Notes Chkd. Checked Survey by Notes S.K. Date 2 2 62 No. Date Date Map No. Indexed H. E. OTT Date

F. B. 2638 Pg. 193

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2380 27 ✓				
"			9 7	2370 6 ✓		13⁵ So. BOT. BRK.
13+68 67			6 06	74 21 ✓		ST ℄ PAV
12² R			6 21	74 06 ✓		EDGE PAV
32 R			7 3	73 0 ✓		GUTTER
37 R			6 7	73 6 ✓		
12² L			6 38	73 29 ✓		EDGE PAV.
24⁶ L			7 0	73 3 ✓		GUTTER
40 L			4 8	75 5 ✓		
100 L			2 9	77 4 ✓		
150 L			6 2	74 1 ✓		
200 L			7 2	73 1 ✓		
250 L			9 0	71 3 ✓		
300 L			8 7	71 6 ✓		
350 L			9 1	71 2 ✓		
400 L			8 0	72 3 ✓		
450 L			8 2	72 1 ✓		
500 L			9 4	70 9 ✓		
BM # J12-50W			7 61	2372 66 ✓	BM # J12-50W EL=2372.64 SEE PG 171	
					℄ INT. 50TH W & J12; 247⁵ E. & 15⁹ N; SM. BT.	
					SPK. IN CONC. FOOTING OF OLD WELL	

F. B. 2638 Pg. 200 Job No. 504260 Division No. 11 Notes Red. Plotted Profile
Survey of 50W-J12 WATER LOT Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed H. E. OTT Date 2-27-62 Date Date No.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM #48W-J8	5 75	2369 20		2363 45	BM #48W-J8 EL.=2363.45 SEE P9/71	
					TOP CONC. C.E. MON. W/BRASS CAP MKD: W.L. COR. 2	
					990' E. OF ℄ INT. 50TH W. & AVE J8-D N.12"	
50 NO. OF ℄ INT 50W & J8			—			
550 L			6 9	2362.3		
600 L			6 8	2362 4		
650 L			6 5	627		
700 L			6 7	625		
750 L			5 7	635		
800 L			5 8	634		
850 L			6 0	632		
900 L			6 4	628		
950 L			7 6	616		
990 L			7 3	619		
1040 L ON NORTH P/L OF WATER LOT			5 9	633		
			—			
1040 ELY			4 9	643		
990 ELY,			5 0	642		
950 ELY			4 7	645		
900 ELY			4 5	647		
850 EL			4 3	23649		

Profile Notes Red ____ Plotted ____ Job No. 514260 Division No. 11 F. B. 2638 Pg. 201
No. ____ Date ____ Date ____ Survey of SOW-J12 WATER LOT
X-Sec. Notes Chkd. ____ Checked ____ Survey by HALISSKY Notes 5, 12 Date 3-1-62
No. ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2369 20 ✓				
800 ELY			4 2	2365 0 ✓		
750 ELY			4 1	65 1 ✓		
700 ELY			4 1	65 1 ✓		
650 ELY			4 5	64 7 ✓		
600 ELY			4 5	64 7 ✓		
550 ELY			4 5	64 7 ✓		
0+50 SO			—			
550 L			4 6	64 6 ✓		
600 L			4 7	64 5 ✓		
650 L			4 5	64 7 ✓		
700 L			4 7	64 5 ✓		
750 L			4 5	64 7 ✓		
800 L			4 8	64 4 ✓		
850 L			5 0	64 2 ✓		
900 L			5 4	63 8 ✓		
950 L			5 7	63 5 ✓		
990 L			5 5	63 7 ✓		
1040 L			5 5	63 7 ✓		
1+00 SO			—			
1040 L			5 1	2364 1 ✓		

F. B. 2638 Pg. 202 Job No. 504260 Division No. 11 Notes Red. Plotted Profile
Survey of SOW-J12 WATER LOT Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed H. E. OTT Date 3-1-62 Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		2369 20 ✓				
990L			53	23639 ✓		
950L			55	637 ✓		
900L			54	638 ✓		
850L			51	641 ✓		
800L			45	647 ✓		
750L			44	648 ✓		
700L			45	647 ✓		
650 L			44	648 ✓		
600L			44	648 ✓		
550L			44	648 ✓		
1+50SO			—			
550L			41	651 ✓		
600L			40	652 ✓		
650L			40	652 ✓		
700L			41	651 ✓		
750L			43	649 ✓		
800L			42	650 ✓		
850L			48	644 ✓		
900 L			52	640 ✓		
950L			54	23638 ✓		

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 50426 Division No. 11 Survey of SOW-JIZ WATER LOT Survey by HALISCKY Notes S. H. Date 3-1-62 Map No. ____ Indexed H. E. OTT Date ____

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

F.B. 2638 PG. 203

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F S.	ELEV		
		2369 20 ✓				
990 L			49	2364 3 ✓		
1040 L			50	642 ✓		
2+00 So			—			
1040 L			46	646 ✓		
990 L			48	644 ✓		
950 L			51	641 ✓		
900 L			51	641 ✓		
850 L			47	645 ✓		
800 L			43	649 ✓		
750 L			40	652 ✓		
700 L			39	653 ✓		
650 L			37	655 ✓		
600 L			38	654 ✓		
550 L			38	654 ✓		
2+50 So			—			
550 L			35	657 ✓		
600 L			36	656 ✓		
650 L			35	657 ✓		
700 L			37	655 ✓		
750 L			39	2365 3 ✓		

F. B. 2638 Pg. 204 Job No. 504260 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of SOW-J12 WATER LOT Date ____ Date ____ No. ____
Survey by HALISCKY Notes HALISCKY Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed H. E. OTT Date 3-1-62 Date ____ Date ____ No. ____

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		2369 20 ✓				
800 L			3 7	2365 5 ✓		
850 L			4 3	649 ✓		
900 L			4 5	647 ✓		
950 L			4 6	646 ✓		
990 L			4 5	647 ✓		
1040 L			4 3	649 ✓		
3+00 So.			—			
10 40 L			4 2	650 ✓		
990 L			4 3	649 ✓		
950 L			4 3	649 ✓		
900 L			4 0	652 ✓		
850 L			4 2	650 ✓		
800 L			4 0	652 ✓		
750 L			3 6	656 ✓		
700 L			3 4	658 ✓		
650 L			3 4	658 ✓		
600 L			3 5	657 ✓		
550 L			3 4	658 ✓		
T P	5 66	2371 29 ✓	3 57	2365 63 ✓		
3+ 50 So			—			

Profile No. ____ Notes Red ____ Plotted ____ Job No. 504260 Division No. 11 F.B. 2638 Pg. 205
X-Sec. No. ____ Date ____ Date ____ Survey of SOW-JIZ WATER LOT
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 3-1-62
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

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STATION	B. S.	H. I.	F S.	ELEV		
		2371 29 ✓				
1040 L			5 8	2365 5 ✓		
990 L			6 0	65 3 ✓		
950 L			5 8	65 5 ✓		
900 L			5 7	65 6 ✓		
850 L			5 5	65 8 ✓		
800 L			5 5	65 8 ✓		
750 L			5 4	65 9 ✓		
700 L			5 3	66 0 ✓		
650 L			5 3	66 0 ✓		
600 L			5 3	66 0 ✓		
550 L			5 0	66 3 ✓		
4+00 So			—			
550 L			5 1	66 2 ✓		
600 L			4 9	66 4 ✓		
650 L			5 3	66 0 ✓		
700 L			5 3	66 0 ✓		
750 L			5 3	66 0 ✓		
800 L			5 4	65 9 ✓		
850 L			5 2	66 1 ✓		
900			5 3	2366 0 ✓		

F. B. 2638 Pg. 206
Job No. 504260 Division No. 11
Survey of SOW-J12 WATER LOT
Survey by HALISCKY Notes HALISCKY
Indexed H. E. OTT Date 3-1-62
Notes Red Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2371 29 ✓				
950 L			53	2366 0 ✓		
990 L			57	656 ✓		
1040 L			59	654 ✓		
4+50 SO			—			
1040 L			56	657 ✓		
990 L			59	654 ✓		
950 L			56	657 ✓		
900 L			52	661 ✓		
850 L			52	661 ✓		
800 L			50	663 ✓		
750 L			51	662 ✓		
700 L			52	661 ✓		
650 L			49	664 ✓		
600 L			46	667 ✓		
550 L			47	666 ✓		
5+00 SO			—			
550 L			43	670 ✓		
600 L			46	667 ✓		
650 L			42	671 ✓		
700			48	2366 5 ✓		

Profile Notes Red. ____ Plotted ____ Job No. 504269 Division No. 11 F. B. 2638 Pg. 207
No. ____ Date ____ Date ____ Survey of SOW-J12 WATER LOT
X-Sec. Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 3-1-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

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F. B. 2638 Pg. 209 Job No. 52420 Division No. 11 Notes Red. Plotted Profile
Survey of SOW-JID WATER LOT Date Date No. X-Sec.
Survey by HALISCKY Notes Chkd. Checked
Indexed H. E. OTT Date 3-1-62 Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2371 29 ✓				
750L			4 9	2366 4 ✓		
800L			4 7	66 6 ✓		
850L			4 8	66 5 ✓		
900L			4 9	66 4 ✓		
950L			5 4	65 9 ✓		
990L			5 7	65 6 ✓		
1040L			5 7	65 6 ✓		
5+50SO			—			
1040L			5 6	65 7 ✓		
990L			5 7	65 6 ✓		
950L			5 3	66 0 ✓		
900L			4 8	66 5 ✓		
850L			4 4	66 9 ✓		
800L			4 4	66 9 ✓		
750L			4 6	66 7 ✓		
700L			4 5	66 8 ✓		
650L			4 0	67 3 ✓		
600L			4 0	67 3 ✓		
550L			3 9	67 4 ✓		
6+00SO			—			

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2371 29 ✓				
550L			3 5	2367 8 ✓		
600L			3 6	67 7 ✓		
650L			4 0	67 3 ✓		
700L			4 4	66 9 ✓		
750L			4 5	66 8 ✓		
800L			4 5	66 8 ✓		
850L			4 3	67 0 ✓		
9 00L			4 7	66 6 ✓		
950L			5 0	66 3 ✓		
990L			5 2	66 1 ✓		
1040L			5 2	66 1 ✓		
6+40S.			—			
1040L			4 80	66 49 ✓		
"			5 3	66 0 ✓		6^{9}No
"			4 3	67 0 ✓		15^{3}No
"			5 1	66 2 ✓		25^{6}No
"			3 6	67 7 ✓		9^{3}So
990L			4 7	66 6 ✓		
"			4 7	66 6 ✓		6^{6}No
"			3 8	2367 5 ✓		12^{8}No

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 504260 Division No. 11 F. B. 2638 Pg. 209
Date ____ Date ____ Survey of 50W-J12 WATER LOT
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by HALASCKY Notes S.H. Date 3-1-62
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2371 29 ✓				
"			5 0	2366 3 ✓		24^{2} No
"			4 0	67 3 ✓		4^{4} So
950 L			4 8	66 5 ✓		
"			4 8	66 5 ✓		5^{4} No
"			3 7	67 6 ✓		12^{5} No
"			4 8	66 5 ✓		23^{0} No
"			3 5	67 8 ✓		7^{4} So
900 L			4 5	66 8 ✓		
"			4 6	66 7 ✓		4^{4} No
"			3 1	68 2 ✓		12^{6} No
"			4 3	67 0 ✓		22^{8} No
"			3 9	67 4 ✓		9^{0} So
850 L			5 2	66 1 ✓		
"			5 1	66 2 ✓		3^{3} No
"			2 8	68 5 ✓		15^{0} No
"			4 2	67 1 ✓		23^{2} No
"			3 9	67 4 ✓		14^{7} So
800 L			4 7	66 6 ✓		
"			4 5	66 8 ✓		3^{5} No
			3 1	2368 2 ✓		11^{2} No

F. B. 2638 Pg. 210 Job No. 504260 Division No. 11 Notes Red. Plotted Profile
Survey of SOW-J12 WATER LOT Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed H. E. OTT Date 3-1-62 Date Date No.

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2371 29 ✓				
"			41	2367 2 ✓		18^2 No
750 L			46	667 ✓		
"			44	669 ✓		4^5 No
"			30	683 ✓		10^8 No
"			43	670 ✓		20^6 No
"			44	669 ✓		3^0 So
"			37	676 ✓		8^0 So
700 L			47	666 ✓		
"			47	666 ✓		3^0 No.
"			35	678 ✓		13^2 No.
"			42	671 ✓		21^9 No.
"			47	666 ✓		3^8 So
"			38	675 ✓		10^0 So.
650 L			41	672 ✓		
"			42	671 ✓		3^0 No.
"			36	677 ✓		10^6 No
"			43	670 ✓		4^7 So
"			38	675 ✓		11^0 So
600 L			43	670 ✓		
"			43	2367 0 ✓		3^6 No

Profile Notes Red. ____ Plotted ____ Job No. 504260 Division No. 11 F. B. 2638 PG. 211
No. ____ Date ____ Date ____ Survey of SOW-J12 WATER LOT
X-Sec. Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 3-1-62
No. ____ Date ____ Date ____ Map No. ____ Index H. E. OTT Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2371 29 ✓				
"			35	23678 ✓		9^4 No
"			42	671 ✓		3^9 So
"			38	675 ✓		5^9 So
550 L			39	674 ✓		
"			29	684 ✓		9^8 No
"			35	678 ✓		18^8 No
500 L			42	671 ✓		
"			21	692 ✓		11^1 No
"			34	679 ✓		18^9 No
470 L			40	673 ✓		
			30	683 ✓		9^0 No
			32	681 ✓		17^3 No.
370 L			36	677 ✓		
"			32	681 ✓		6^9 No
320 L			34	679 ✓		
"			23	690 ✓		10^9 No
"			36	677 ✓		16^6 No
7+00 So			—			
550 L			40	673 ✓		
600 L			41	23672 ✓		

F. B. 2638 PG. 2/2 Job No. 504260 Division No. Notes Red. Plotted Profile
Survey of SOW-J12 WATER LOT Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed H. E. OTT Date 3-1-62 Date Date No.

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2371 29 ✓				
650L			3 9	2367 4 ✓		
700L			4 3	67 0 ✓		
750L			4 6	66 7 ✓		
800L			4 7	66 6 ✓		
850L			4 4	66 9 ✓		
900L			4 2	67 1 ✓		
950L			4 2	67 1 ✓		
9[illegible]L			4 0	67 3 ✓		
1040L			4 1	67 2 ✓		
T.P.	6 30	2373 69 ✓	3 90	2367 39 ✓		
7+50 So			—			
1040L			6 3	2367 4 ✓		
990L			6 0	67 7 ✓		
950L			6 5	67 2 ✓		
900L			6 5	67 2 ✓		
850L			6 1	67 6 ✓		
800L			6 4	67 3 ✓		
750L			6 4	67 3 ✓		
700L			6 4	67 3 ✓		
65[illegible]0L			6 0	2367 7 ✓		

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 504260 Division No. 11 Survey of SOW-J12 WATER LOT Survey by HAUSCKY Notes S.H. Date 3-1-62 Map No. ____ Indexed H. E. OTT Date ____

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

F. B. 2638 Pg. 213

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2373 69 ✓				
600 L			59	2367 8 ✓		
550 L			60	677 ✓		
8+00 So.			—			
550 L			58	679 ✓		
600 L			60	677 ✓		
650 L			58	679 ✓		
700 L			60	677 ✓		
750 L			63	674 ✓		
800 L			60	677 ✓		
850 L			61	676 ✓		
900 L			64	673 ✓		
950 L			63	674 ✓		
990 L			60	677 ✓		
1040 L			64	673 ✓		
8+50 So			—			
1040 L			62	675 ✓		
990 L			60	677 ✓		
950 L			61	676 ✓		
900 L			61	676 ✓		
850 L			57	2368 0 ✓		

F. B. 2638 Pg. 214 Job No. 504260 Division No. 11 Notes Red. Plotted Profile
Survey of SOW-J12 WATER LOT Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed H. E. OTT Date 3-1-62 Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2373 69 ✓				
800 L			5 9	2367 8 ✓		
750 L			5 8	679 ✓		
700 L			5 8	679 ✓		
650 L			5 5	682 ✓		
600 L			5 4	683 ✓		
550 L			5 6	681 ✓		
9+00 So.			—			
550 L			5 3	684 ✓		
600 L			5 3	684 ✓		
650 L			4 9	688 ✓		
700 L			5 4	683 ✓		
750 L			5 5	682 ✓		
800 L			5 2	685 ✓		
850 L			5 3	684 ✓		
900 L			5 6	681 ✓		
950 L			5 7	680 ✓		
990 L			5 6	681 ✓		
1040 L			5 9	678 ✓		
9+50 So			—			
10 40 L			5 6	2368 1 ✓		

Profile Notes Red. ____ Plotted ____ Job No. 504269 Division No. 11 F. B. 2638 Pg. 215
No. ____ Date ____ Date ____ Survey of SOW-J12 WATER LOT
X-Sec. Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes SH Date 3-1-62
No. ____ Date ____ Date ____ Map No. ____ Index H. E. OTT Date ____

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		237369 ✓				
990 L			53	2368 4 ✓		
950 L			51	686 ✓		
900 L			53	684 ✓		
850 L			50	687 ✓		
800 L			51	686 ✓		
750 L			53	684 ✓		
700 L			51	686 ✓		
650 L			45	692 ✓		
600 L			48	689 ✓		
550 L			49	688 ✓		
10+00 So			—			
550 L			46	691 ✓		
600 L			46	691 ✓		
650 L			42	695 ✓		
700 L			47	690 ✓		
750 L			48	689 ✓		
800 L			47	690 ✓		
850 L			45	692 ✓		
900 L			49	688 ✓		
950 L			48	2368 9 ✓		

F. B. 2639 Pg. 216 Job No. 504260 Division No. Notes Red. Plotted Profile
Survey of SOW-J12 WATER LOT Date Date No.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked X-Sec.
Indexed H. L. Oil Date 3-1-62 Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
		237369 ✓				
990L			46	23691 ✓		
1040			52	685 ✓		
10+50SO			—			
1040L			46	691 ✓		
990L			45	692 ✓		
950L			47	690 ✓		
900L			47	690 ✓		
8 50L			43	694 ✓		
800L			43	694 ✓		
750L			45	692 ✓		
700L			43	694 ✓		
650L			37	700 ✓		
600L			42	695 ✓		
550L			41	696 ✓		
11+00SO			—			
550L			37	700 ✓		
600L			37	700 ✓		
650L			35	702 ✓		
700L			41	696 ✓		
750L			41	23696 ✓		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 504269 Division No. 11 F. B. 2638 Pg. 217
X-Sec. No. ____ Date ____ Date ____ Survey of SOW-J12 WATER LOT
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 3-1-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

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F. B. 2638 Pg. 2/8 Job No. 50Y28 Division No. 11 Notes Red. Plotted Profile
Survey of SOW - J12 WATER LOT Date Date No. X-Sec.
Survey by HALLISKY Notes HALLISKY Notes Chkd. Checked
Indexed H. E. OTT Date 3-1-62 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2373 69 ✓				
800 L			43	2369 4 ✓		
850 L			41	69 6 ✓		
900 L			44	69 3 ✓		
950 L			41	69 6 ✓		
990 L			44	69 3 ✓		
1040 L			44	69 3 ✓		
11+50 S0			—			
1040 L			40	69 7 ✓		
990 L			39	69 8 ✓		
950 L			40	69 7 ✓		
900 L			42	69 5 ✓		
850 L			37	70 0 ✓		
800 L			36	70 1 ✓		
750 L			40	69 7 ✓		
700 L			36	70 1 ✓		
650 L			31	70 6 ✓		
600 L			34	70 3 ✓		
550 L			33	70 4 ✓		
12+00 S0			—			
550 L			30	2370 7 ✓		

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2373 69 ✓				
600L			3 2	2370 5 ✓		
650L			2 9	70 8 ✓		
700L			3 3	70 4 ✓		
750L			3 5	70 2 ✓		
800L			3 1	70 6 ✓		
850L			3 3	70 4 ✓		
900L			3 7	70 0 ✓		
9 50L			3 8	69 9 ✓		
990L			3 6	70 1 ✓		
1040L			3 8	69 9 ✓		
T.P	S 34	2375 66 ✓	3 37	2370 32 ✓		
12+50 SO			—			
1040L			5 5	2370 2 ✓		
990L			5 3	70 4 ✓		
950L			5 5	70 2 ✓		
900L			5 4	70 3 ✓		
850L			4 9	70 8 ✓		
800L			5 2	70 5 ✓		
750L			5 0	70 7 ✓		
700L			4 8	2370 9 ✓		

Profile Notes Red. Plotted Job No. 504269 Division No. 11 F. B. 2638 Pg. 219
No. Date Date Survey of SOW - J12 WATER LOT
X-Sec. Notes Chkd. Checked Survey by HALISCEY Notes S. H. Date 3-1-62
No. Date Date Map No. Indexed H. E. OTT Date

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2375 66 ✓				
650 L			4 4	2371 3 ✓		
600 L			4 6	71 1 ✓		
550 ON SO. P/L			4 5	71 2 ✓		
550 ELY			2 0	73 7 ✓		TOP BRK
"			4 2	71 5 ✓		9^2 No BOT BRK
"			5 6	70 1 ✓		17^3 So " "
600 ELY			1 4	74 3 ✓		TOP BRK
"			4 2	71 5 ✓		15^7 No BOT. BRK
"			3 5	72 2 ✓		11^0 So " "
650 ELY			1 8	73 9 ✓		TOP BRK
"			4 3	71 [illegible] ✓		15^5 No BOT. BRK
"			2 9	72 [illegible] ✓		17^5 No " "
700 ELY			2 5	73 2 ✓		TOP BRK
"			4 6	71 1 ✓		15^0 No BOT BRK
"			4 8	70 9 ✓		24^0 So " "
750 ELY			1 5	74 2 ✓		TOP BRK
"			4 4	71 3 ✓		16^0 No BOT. BRK
"			3 8	71 9 ✓		20^5 So " "
800 ELY			2 1	2373 6 ✓		TOP BRK

F. B. 2738 Pg. 220 Job No. 50426 Division No. 11 Notes Red Plotted Profile
Survey of SOW-J12 WATER LOT Date Date No. X-Sec.
Survey by HALISCKY Notes Notes Chkd. Checked
Indexed H. E. OTT Date 3-1-62 Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2375 66 ✓				
"			39	2371 8 ✓		18^{5} No BOT. BRK
"			36	721 ✓		17° So " "
850 ELY			24	733 ✓		TOP BRK
"			45	712 ✓		17^{5} No BOT BRK
"			28	729 ✓		9° So " "
900 ELY			30	727 ✓		TOP BRK
"			46	711 ✓		17^{5} No BOT BRK
9, 50 ELY			40	717 ✓		
"			35	722 ✓		8^{5} No
"			48	709 ✓		16^{5} No
990 ELY			44	713 ✓		
"			48	709 ✓		12 No
1040 ELY			41	716 ✓		
"			38	719 ✓		7^{5} No
"			51	706 ✓		19^{5} No
13+68^{67}			—			
1040 L			42	715 ✓		
990 L			34	723 ✓		
950			43	714 ✓		
900 L			38	2371 9 ✓		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 564260 Division No. 11 F. B. 2638 Pg. 221
Date ____ Date ____ Survey of SOW-312 WATER LOT
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 3-1-62
Date ____ Date ____ Map No. ____ Indexed ____ Date ____
H. E. O'T

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2375.66 ✓				
850 L			3 4	2372 3 ✓		
800 L			3 5	72 2 ✓		
750 L			3 4	72 3 ✓		
700 L			4 9	70 8 ✓		
650 L			3 5	72 1 ✓		
600 L			2 7	73 0 ✓		
550 L			4 4	71 3 ✓		
BM48W-J12			5 32	2370 34 ✓	BM 48W-J12	EL = 2370.33 SEE P9171

F. B. 2638 Pg. 222
Job No. 504260 Division No. 11 Notes Red. Plotted Profile
Survey of SOW-J12 WATER LOT Date Date No.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked X-Sec.
Indexed H. E. OTT Date 3-1-62 Date Date No.

Notes Ck'd by	Survey of 10TH ST. W (L8-L12) WATERMAIN
Map No.	JN 504275 Tape 182 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 5-21-62
Date [redacted] 9 '62	Indexed [redacted] J. GATTI

F. B. 2638 PG. 223

J.N. 504275

CONST. STAKING & GRADE

FOR

10TH ST. W. (L8-L12) WATERMAIN

PARTY
HALISCKY
RITTER
HILL

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76F309S CE # 310 3-61

F. B 2638 PG. 224

EXISTING G.V. 25+90 S.

(50) (40)

AVE L-8 ST. ℄ ST. 26+45.13 S.

10 TH ST. ℄ 10" A.C. WATER MAIN

NOTE: WATER MAIN STAKED 5' E. AT EVERY EVEN 50' STATIONS AND AT FIXTURES

TEE & F.H. 32+46 S.

29.5 8.5

P/L (50) (40) P/L

W.

29.5 8.5

TEE & F.H 39+07 S.

G.V. & PLUG 39+12 S.

AVE L-12 ST. ℄ 39+67.69 S.

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76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.			
10TH ST. W. (L8-L12) WATERMAIN					GR. TO BOTTOM OF TRENCH 54" BELOW ST. ℄ OR GROUND LEVEL AT TRENCH ℄ (Whichever is Lower)		
BM#L8-10W	5 33	249275		2487 42	BM#L8-10W EL.= 2487.42 F.B. 2638-160 ℄ INT. 10TH ST. W. & AVE L-8; N.W. COR. 97± W. & 20± No. OF ℄ INT. Lg. BT. SPK. IN P.P. #938366 E		
					GR. TO BOT. TRENCH	CUT	
			4 77	248798			℄ INT AVE L-8
26+00			5 23	8752		CS 31	5'E
			6 03	8672	248222		℄ TR.
			5 34	8741			℄ 10TH ST. W
26+50			5 67	8708		CH 51	5'E
			5 67	8708	248258		℄ TR.
			4 70	8805			℄ 10TH W.
27+00			3 75	8900		CS 9	5 E
			5 11	8764	248314		℄ TR.
			4 04	8871			℄ 10TH W.
27+50			3 53	8922		CS 41	5'E
			4 43	8832	248382		℄ TR.
			3 47	8928			℄ 10TH W
28+00			2 96	8979		CS 31	5'E
			3 79	248896	248446		℄ TR.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 5042.75 Division No. 11 F.B. 2638 Pg. 225
X-Sec. No. ____ Date ____ Date ____ Survey of 10TH W. (L8-L12) WATERMAIN
Notes Chkd. ____ Checked ____ Survey by HAUSCKY Notes S.H. Date 3-21-62
Date ____ Date ____ Map No. ____ Indexed R. J. GALLI Date ____

76L-298 CE 307 11-58

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

STATION	B.S.	H.I.	F.S.	ELEV	GR TO BOT. TRENCH	CUT		
		249275						
			282	248993				℄ 10 TH W
28+50	675	249724	226	249049		C5 4/		5'E.
			761	8963	248513			℄ TR.
			670	9054				℄ 10 TH W.
29+00			598	9126		C5 4/		5'E.
			690	9034	248584			℄ TR.
			610	9114				℄ 10 TH W.
29+50			570	9154		C5 9		5'E
			621	9103	248653			℄ TR
			539	9185				℄ 10 TH W
30+00			448	9276		C5 6/		5'E.
			558	9166	248746			℄ TR.
			470	9254				℄ 10 TH W.
30+50			392	9332		C5 5/		5'E.
			454	9230	248780			℄ TR.
			409	9315				℄ 10 TH W.
31+00			330	9394		C5 5/		5'E.
			432	9292	248842			℄ TR.
			343	9381				℄ 10 TH W.
31+50	636	250092	268	249456		C5 6/		5'E

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.				
		250092						
			7 45	249 347	248897			℄ TR
			6 40	9452				℄ 10TH W.
32+00			5 90	9502		CS51		5'E
			6 91	9401	248951			℄ TR.
			5 87	9505				℄ 10TH W.
TEE ℄ 32+46 F.H.			5 34	9558		CS51		5'E.
			6 35	9457	249007			℄ TR
			6 12	9480		CS71		5, W
			5 33	9559				℄ 10TH
33+00			5 42	9550		CS51		5'E.
			5 42	9550	249100			℄ TR.
			4 57	9635				℄ 10TH W
33+50			4 00	9692		CS51		5'E
			4 98	9594	249144			℄ TR.
			3 96	9696				℄ 10TH W
34+00			3 46	9746		CS51		5'E.
			4 30	9662	249212			℄ TR.
			3 28	9764				℄ 10TH W
34+50	6 60	250476	2 76	249816		CS54		5'E
			7 50	249726	249276			℄ TR.

Profile No. ____ Notes Red ____ Plotted ____ Job No. ____ Division No. 50435 F. B. 26 38 38 277
X-Sec. ____ Date ____ Date ____ Survey of 10 STMW (12-12) WITH TRANSIT
Notes Chkd ____ Checked ____ Survey by WILKEY Notes 5 ft Date 3-27-56
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L-298 S & E #307—1-56

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F. B. 2638 Pg. 22 Job No. 50425 Drawing No. 11 Profile
Survey of 10 TH STREET (E.B.-LTD) WHITTIER
Survey by HALLSEY Notes HALLSEY Notes Red Date Notes Chkd Date X-Sec.
Indexed G. GALL Date 3-21-62 Plotted Date Checked Date No. No.

STATION	B. S.	H. I.	F. S.	ELEV.					
		250476							
			6 31	249845					℄ 10TH W.
35+00			5 88	9888			CS 41		5' E
			6 78	9798	249348				℄ TR.
			5 56	9920					℄ 10TH W
35+50			5 15	9961			CS 51		5' E.
			6 13	9863	249413				℄ TR.
			4 85	9991					℄ 10TH W.
36+00			4 57	250019			CS 41		5' E.
			5 46	249930	249480				℄ TR.
			4 22	250054					℄ 10TH W.
36+50			3 91	250085			CS 51		5' E.
			4 91	249985	249535				℄ TR.
			3 69	250107					℄ 10TH W.
37+00			3 32	250144			CS 61		5' E.
			4 37	250039	249589				℄ TR.
			3 24	250155					℄ 10TH W.
37+50	4 94	250468	3 02	250174			CS 91		5' E.
			5 37	250131	249681				℄ TR
			4 64	250204					℄ 10TH W
38+00			3 41	250327			CS 01		5' E

298 S & E #307—7-53

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STATION	B. S.	H. I.	F. S.	ELEV.	GR. TO BOT. TRENCH	C		
		2506 68						
			4 87	2501 81	2497.31			℄ TR.
			4 06	02 62				℄ 10TH W.
38+50			3 68	03 00		C55		5' E.
			4 65	02 03	2497.53			℄ TR.
			3 50	0318				℄ 10TH W.
TEE 39+07 F.N.			3 05	0363		C54		5' E
			3 92	0276	2498.26			℄ TR.
			3 66	0302		C48		5' W.
			2 75	0393				℄ 10TH W.
C.V. 39+12 END			2 96	0372		C54		5' E
			3 85	0283	2498.33			℄ TR.
			3 61	0307		C47		5' W.
			2 68	0400				℄ 10TH W.
BM 10W-L12	4 00	2506 69	3 99	2502 69	BM 10W-L12 EL = ℄ INT. 10TH ST. W & AVE L12; N.W. COR. SET Lg. BT. SPK. ON No. SIDE P.P. #758931E 107±' No. & 25±' W. OF ℄ INT.			
TP.	2 10	2503 54	5 25	2501 44				ST. 37+00
TP	2 13	2499 59	6 08	2497 46				ST. 34+00
TP	1 80	2495 13	6 26	2493 33				ST. 30+50

Profile Notes Red.____ Plotted____ Job No. 5-07A-3 Division No. 11 F.B. 1633 P. 22
No.____ Date____ Date____ Survey of C.O. TRENCH 10TH AVE. W. Date 2-3-53
X-Sec. Notes Chkd.____ Checked____ Survey by HALINSKY Rodman S.H. Date 2-3-53
No.____ Date____ Date____ Map No.____ Indexed E. J. GALL Date 2-3

F. B. 2638 Pg. 230 Job No. 504225 Division No. 11 Notes Red. _____ Plotted _____ Profile

Survey of 10TH ST. W (L8-42) WATERMAIN Date _____ Date _____ No. _____

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

Indexed [redacted] Date 3-22-62 Date _____ Date _____ No. _____

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	
BM L8-10W					
	3	2495 13			
		632492 84	5 92	2489 21	
			5 43	2487 41	BM L8-10W. SEE PG 160 (EL. = 2487.42)
					572750

Notes Ck'd by	Survey of SIERRA Hwy (L8-M)	F. B 2638 PG. 231
Map No.	JN 5042.77 Tape 180 Std 84 °F	
Office Work	Surveyed by S. HALISCKY	
Checked	Notes S. HALISCKY Date 3-26-62	
Date	Indexed H. E. OTT APR 2 '62	

J.N. 5042.77

SIERRA HWY. CENTER LINE

FROM

AVES L-8 TO M

PARTY
HALISCKY
RITTER
MITCHELL
HILL

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76F309S CE # 310 3-61

CSC83-01-00 = D/33
D = 33.25

1) 83-01-00
4) 332-04-00
83-01-00
6) 138-06-00
83-01-00

145.37 T64 STD. 84°
= 145.35

SET 3/4" I.P. CONC. PL. & TAG L.A. CO ENGR 12 DN. SET 1X2 8N. FL. (BY INTERSECTION)

(30) (30)

34.06 FR. N2 AT R.R. WLY.
50.19
47.40 TO 142
131.65 T52 STD. 68°
.01
131.64
32.58
164.22
-138.00 (DIST. TO OFFSET LINE
26.22 FR ℄ O R.R. TR.)

138.00
105.00
33.00 OFF.-
SET DIST.

F.B. 2638 PG. 232

DIST. TAKEN TO SPLIT OF RAILS.

S 32°43'54" W 1700 AHD.

SET 1X1 8N. FL. (STRD.)

2.03

NOTHING SET

105° (REC. PER C.S. 8045)

145.35 M

33.29 M

32.6

72.42 (CALC)

32.58 A

90°

90°

AVE L-8

26.22

90°

ST. 53+47.58 A PER F.B. 1873-154

SET 1X2 8N. AT CONVENIENT DIST. FR. R.R.

SET 1X2 8N. N. FL.

33

SET 59 H. CALC. DIST. FR. 33' OFFSET FOR ST. ℄

SET 1X2 8N. AT 90° FROM 1X2 8N. AT R.R. TRACKS & AT RANDOM DIST.

83-01-00

S.P.R.R.

SIGHT TO VW SEC. COR. ON 10TH ST. E

220.56
200.53
200.30
200.59
200.15
200.33
1222.46 T70°
1222.35

STA 84°

1222.35 M R.R. OFFSET

ST. ℄

SIERR HWY

DIVISION ST

FD. CONC. CS. SURVEYORS IN DN. WITH BRASS CAP 10 DN. PARKER. 12 DN. SET 1X2 8N. FL. C.S.B. 83-2.

SURVEYORS MONUMENT

T7N
34 | 35
1/4 SEC. COR.
R12W

33.0 OFFSET LINE
2297.58 M.

SET 1X2 8N. FL. ON LINE

32.58

1075.23 M LINE

LINE OF SIGHT

TO 1X2 8N.

R.R.E.

200.56
200.33
200.76
200.11
200.37
7.318
1075.31 T72°
.08
1075.23

(30) (30)

TO LEFT SIDE PG. 233

W.S.70A-6

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76F3095 CE # 310 3-61

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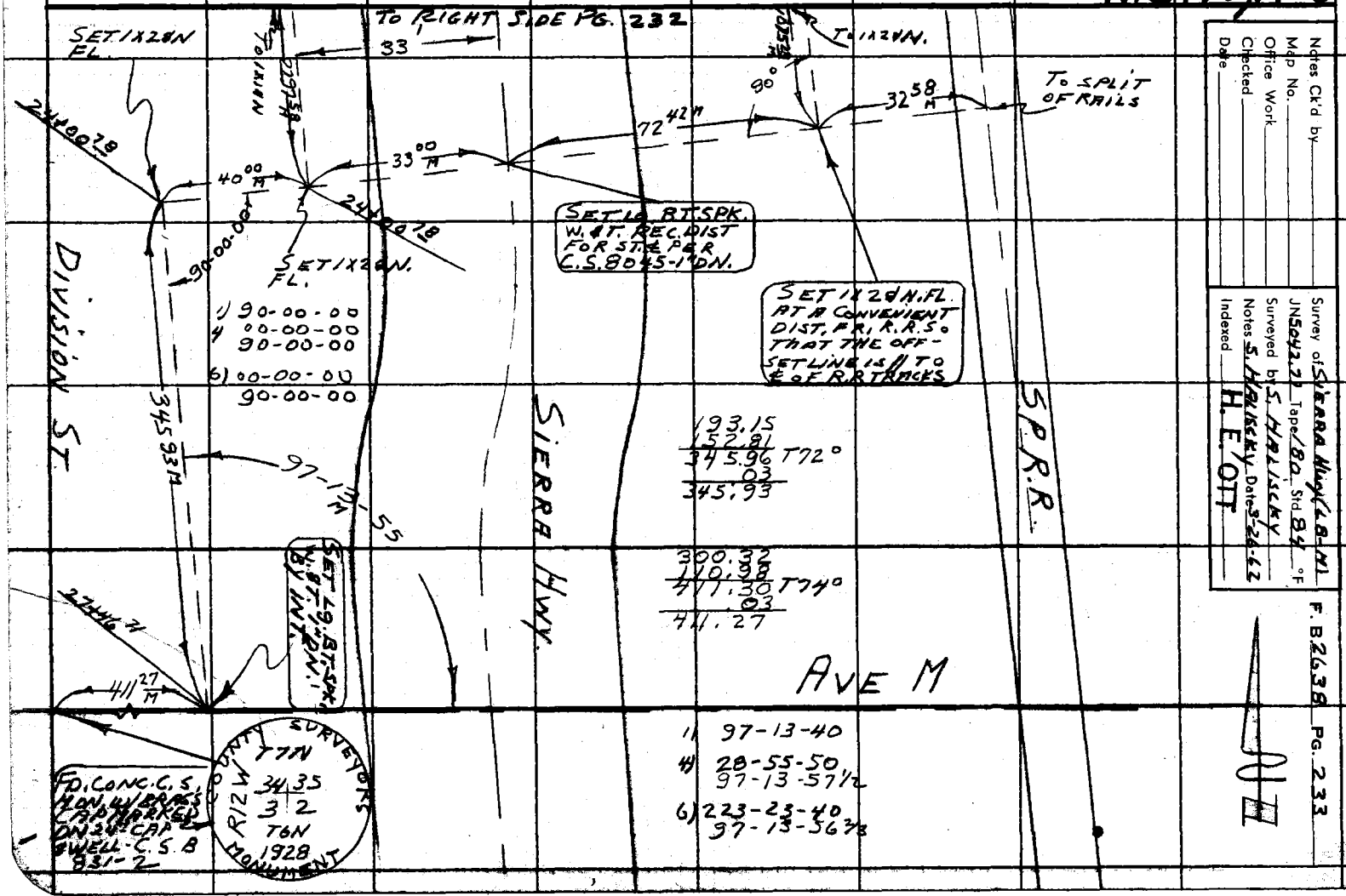
W.S. 70, A-6



F. B. 2638 PG. 234

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Notes Ck'd by	Survey of SIERRA HWY (LA-M)	F. B. 2638 PG. 235
Map No.	JN 5042.77 Tape MET Std — °F	
Office Work	Surveyed by S. HALISCKY	
Checked	Notes S. HALISCKY Date 3-27-62	
Date	Indexed H. E. OTT APR 2 '62	

J.N. 5042.77

LOCATION OF IMPROVEMENTS
ON
W. SIDE SIERRA HIGHWAY
BET.
AVES L-8 & M

PARTY
HALISCKY
RITTER
MITCHELL
HILL

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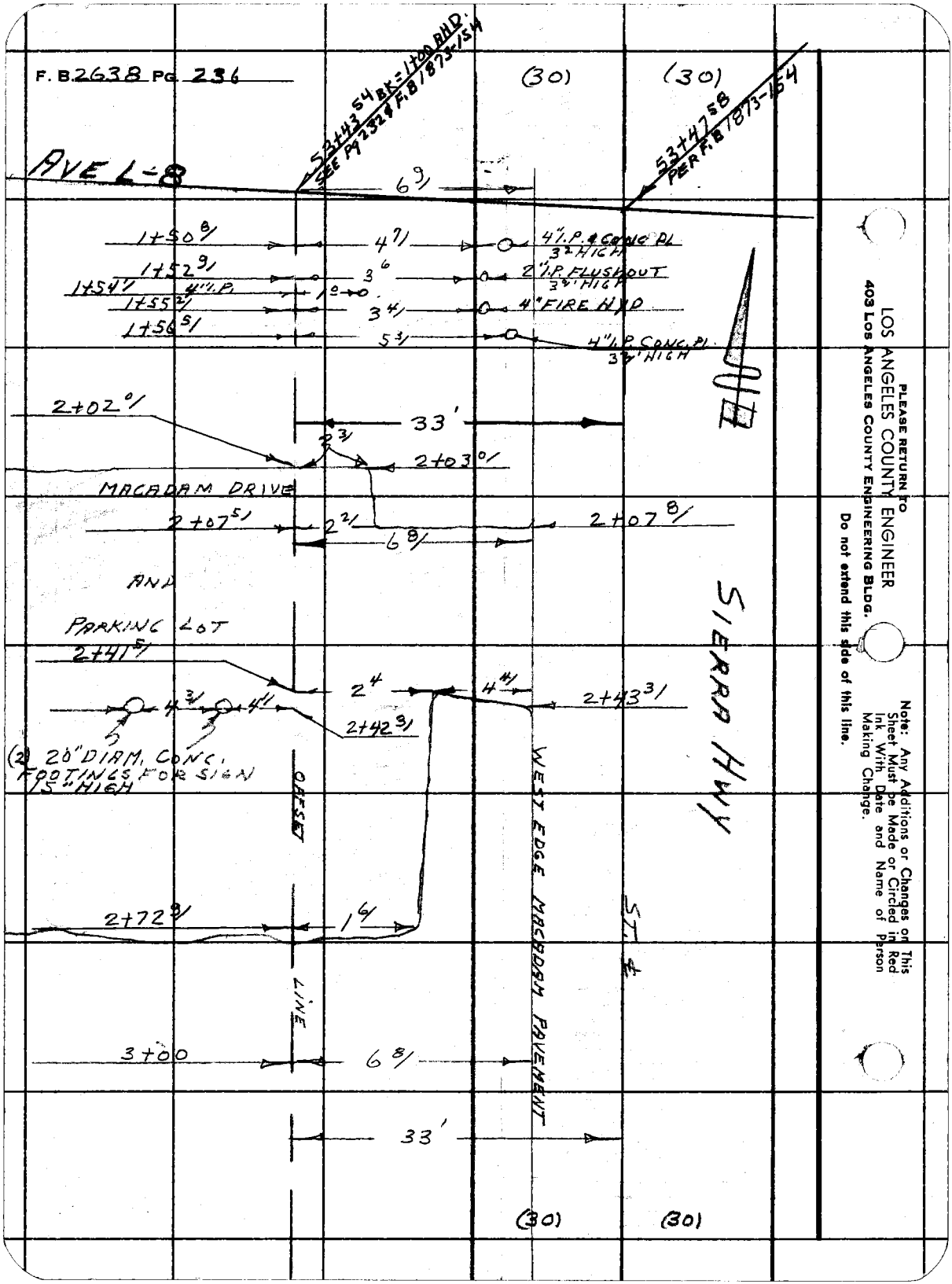
76F309S CE # 310 3-61



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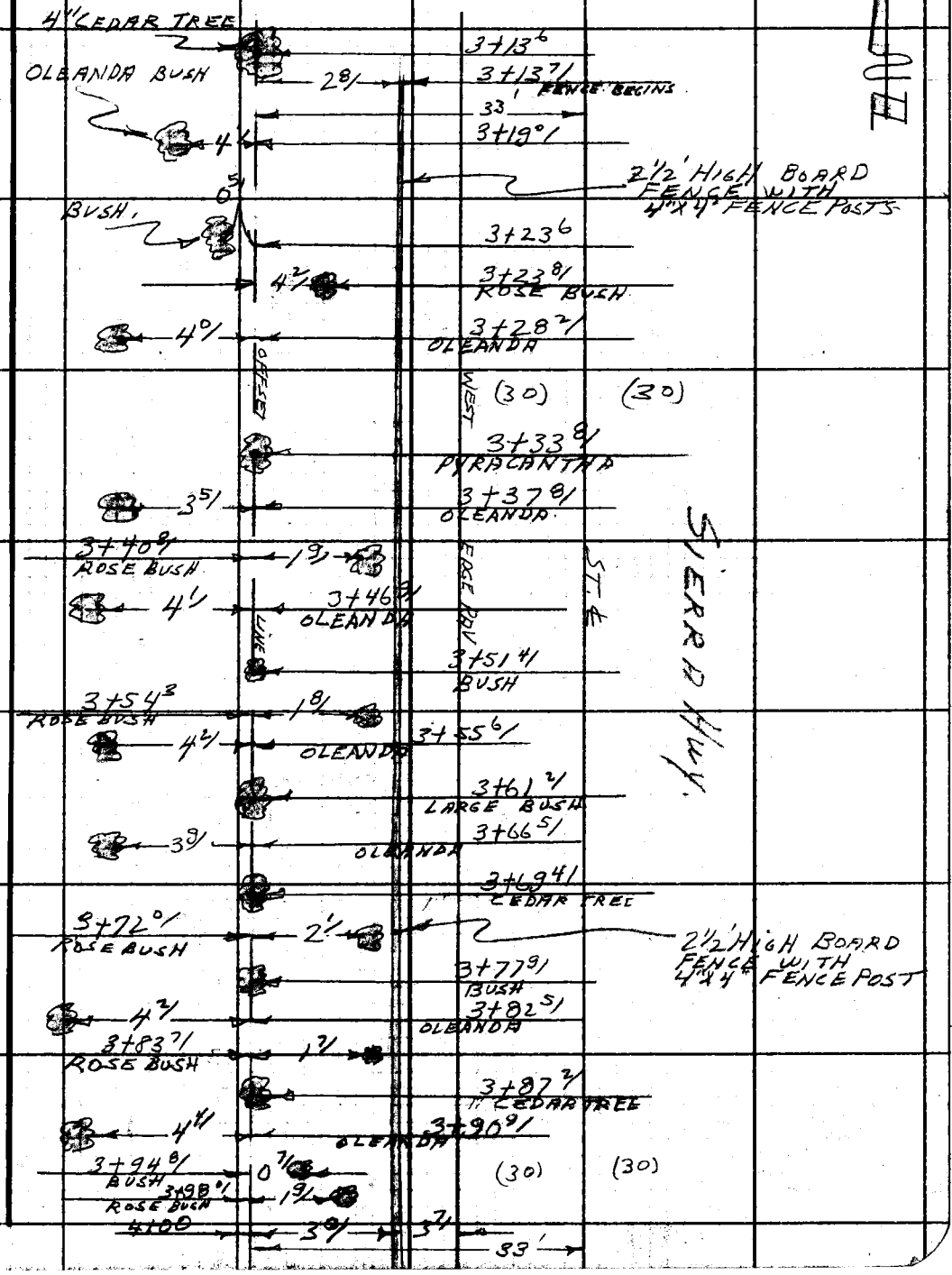
Notes Ck'd by	Survey of SIERRA HWY (LB-M)
Map No.	JN 5042.77 Tape MET Std — °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 3-27-67
Date	Indexed H. E. OTT

F. B. 2638 PG. 237



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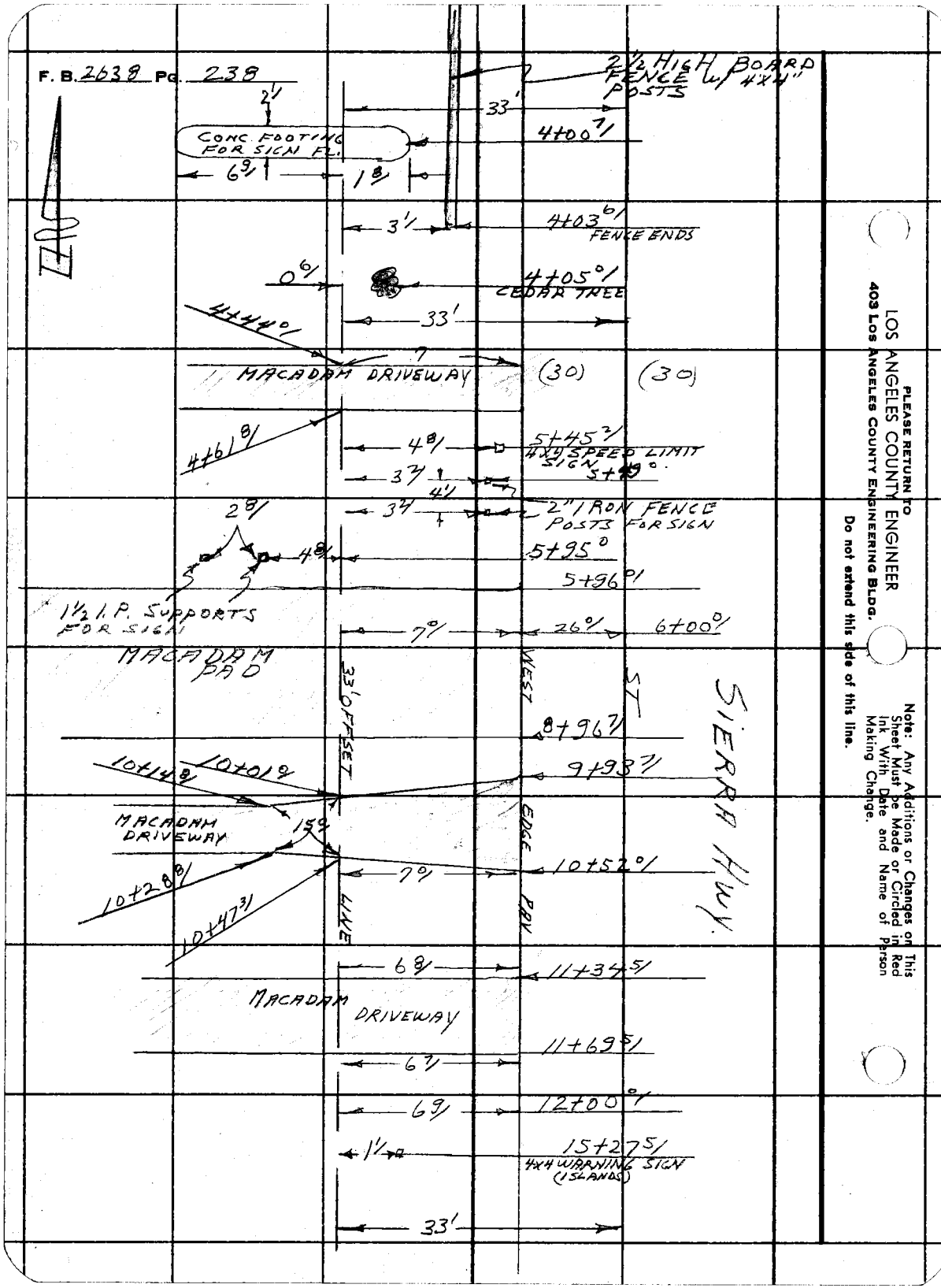
76F3095 CE # 310 3-61

F. B. 2638 Pg. 238



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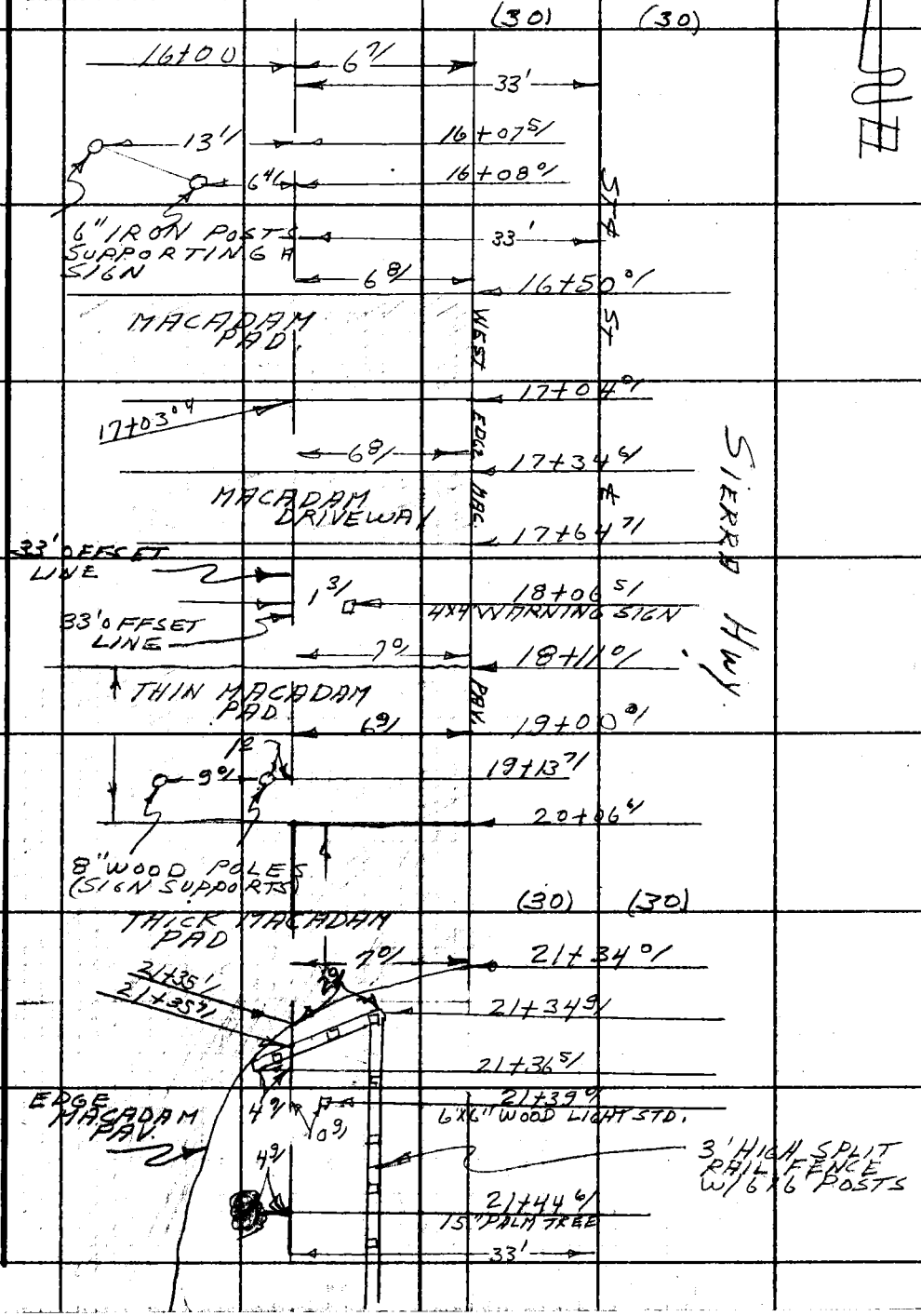
Notes Ck'd by	Survey of SIERRA Hwy (LP-M)
Map No.	JN 5042.72 Tape MET Std. — °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 3-27-62
Date	Indexed H. E. OTT

F. B. 2638 PG. 239



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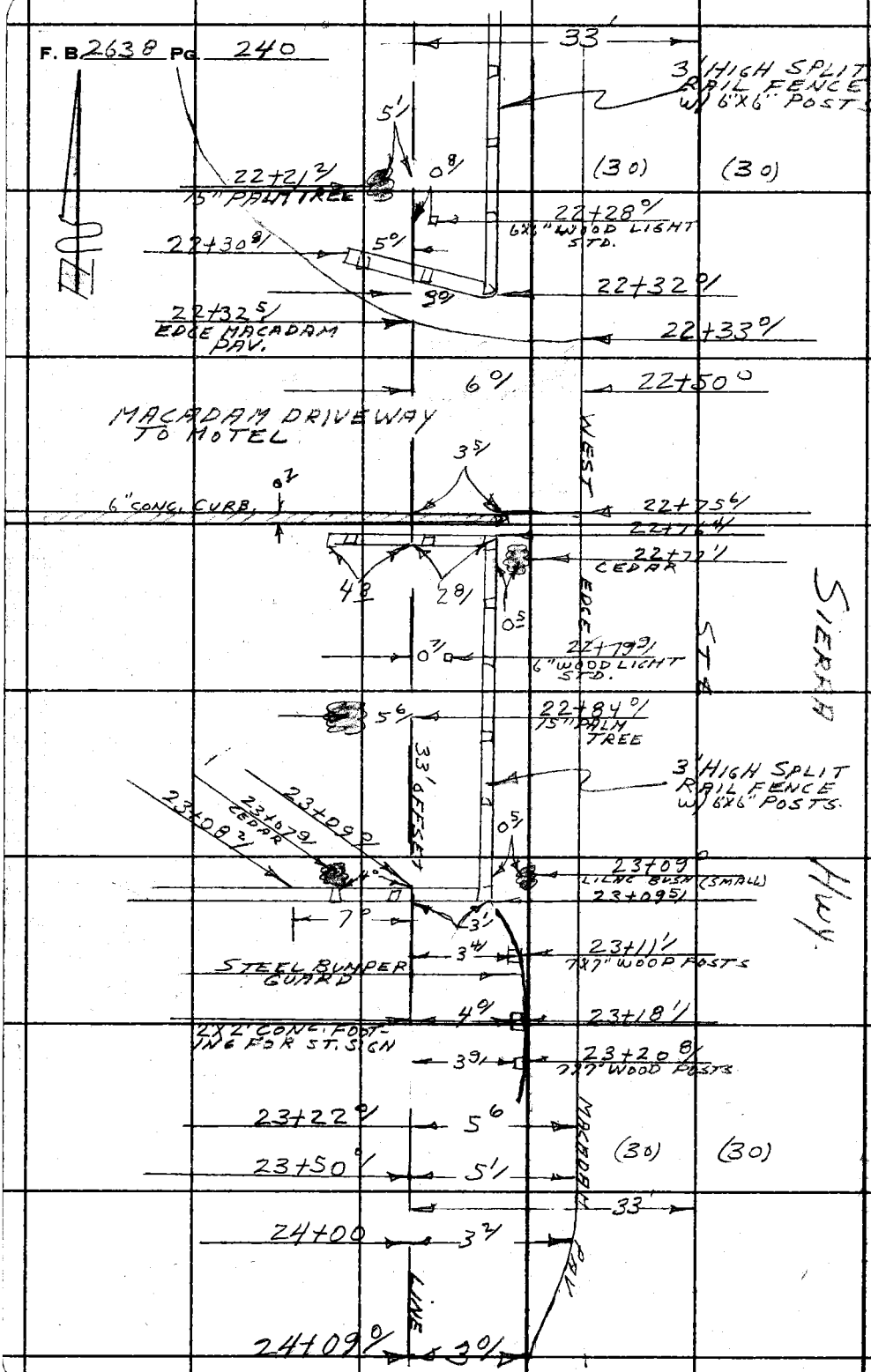
76F308S CE # 310 3-61

F. B. 2638 Pg. 240



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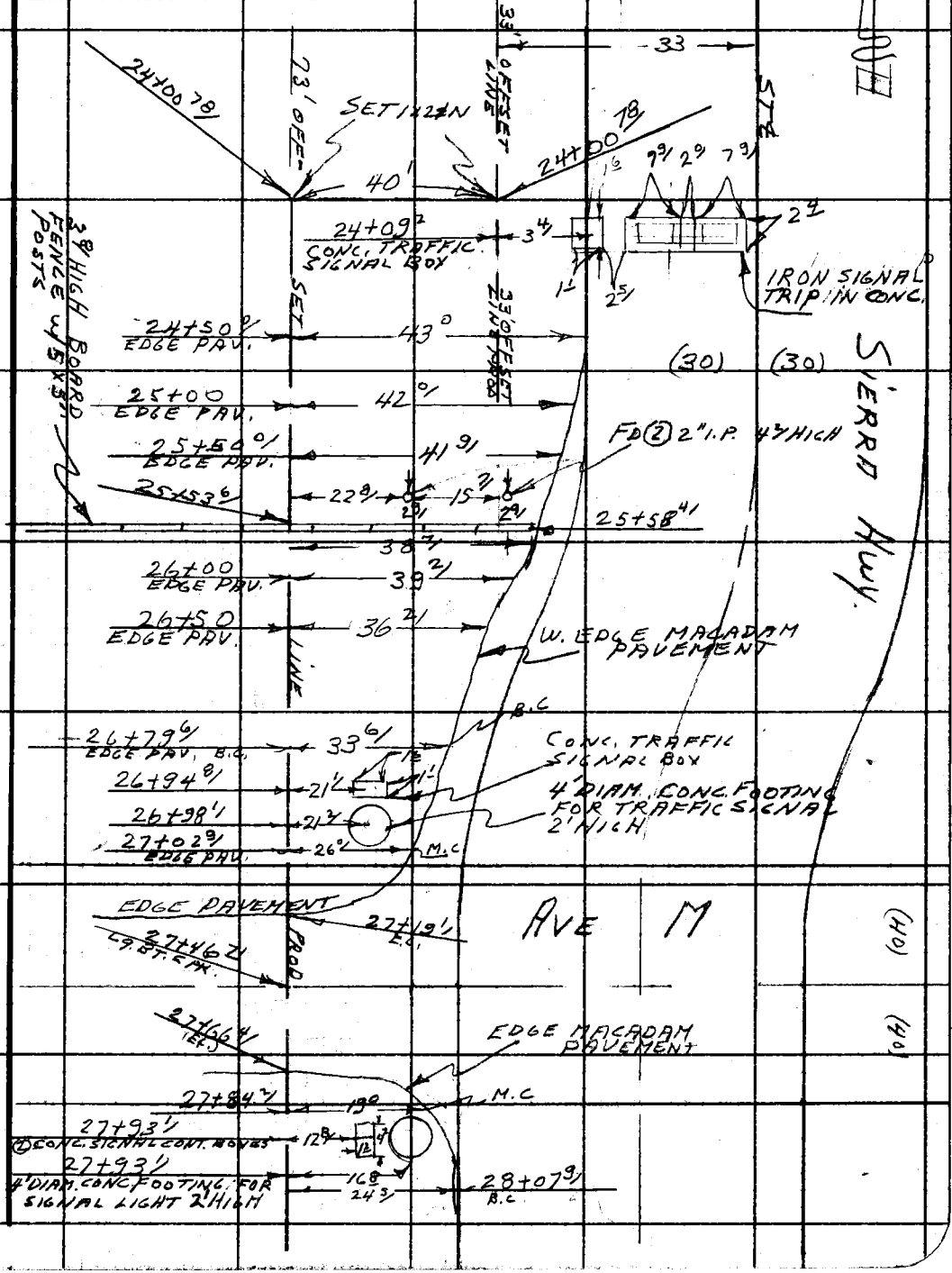
Notes Ck'd by	Survey of SIERRA Hwy (LB-M)
Map No.	JN 5042.77 Tape MET Std. — °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 3-24-62
Date	Indexed H. E. OTT

F. B. 2638 PG. 241



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76F308S CE # 310 2-61

F. B. 2638 PG. 242

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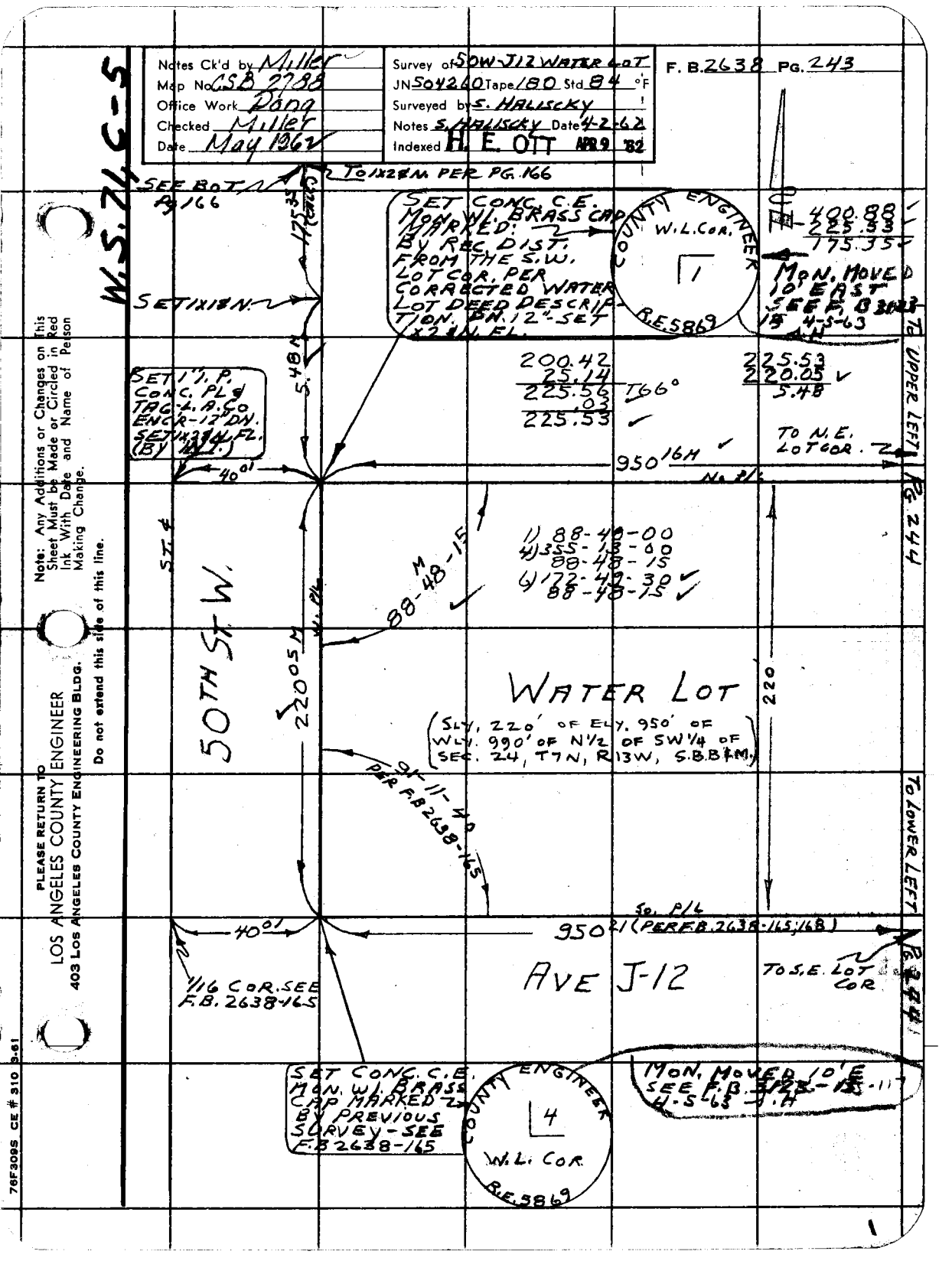

Notes Ck'd by Miller
Map No. CSB 2788
Office Work Dong
Checked Miller
Date May 1962
Survey of SOW-J12 WATER LOT
JN 504260 Tape 180 Std 84 °F
Surveyed by S. HALISCKY
Notes S. HALISCKY Date 4-2-62
Indexed H. E. OTT APR 9 '62
F. B. 2638 PG. 243
W.S. 71, C-5
SEE BOT. Pg 166
TO 1X2 & N. PER PG. 166
SET CONC. C.E. MON. W.L. BRASS CAP MARKED: BY REC. DIST. FROM THE S.W. LOT COR. PER CORRECTED WATER LOT DEED DESCRIPTION. DN. 12" SET 1X2 & N. FL.
COUNTY ENGINEER W.L. COR. 1 R.E. 5869
400.88
225.53
175.35
MON. MOVED 10' EAST SEE F.B. 3123-15 4-5-63
SET 1X1 & N.
175.35 (CALC.)
5.48 M
SET 1" I.P. CONC. PL & TAG-L.A. CO ENG'R-12" DN. SET 1X2 & N. FL. (BY W.L.)
200.42
25.14
225.56
.03
225.53
T66°
225.53
220.05
5.48
TO N.E. LOT COR.
950 16 M
No. P/L
40 01
ST. ℄
50TH ST. W.
88-48-15 M
1) 88-48-00
4) 355-13-00
88-48-15
6) 172-49-30
88-48-15
220.05 M
W. P/L
WATER LOT
(SLY. 220' OF ELY. 950' OF WLY. 990' OF N1/2 OF SW1/4 OF SEC. 24, T7N, R13W, S.B.B.&M.)
220
91-11-40 PER F.B. 2638-165
TO UPPER LEFT PG. 244
TO LOWER LEFT PG. 244
So. P/L
40 01
950 21 (PER F.B. 2638-165; 168)
AVE J-12
TO S.E. LOT COR.
1/16 COR. SEE F.B. 2638-165
SET CONC. C.E. MON. W.L. BRASS CAP MARKED BY PREVIOUS SURVEY - SEE F.B. 2638-165
COUNTY ENGINEER 4 W.L. COR. R.E. 5869
MON. MOVED 10' E SEE F.B. 3123-15 4-5-63
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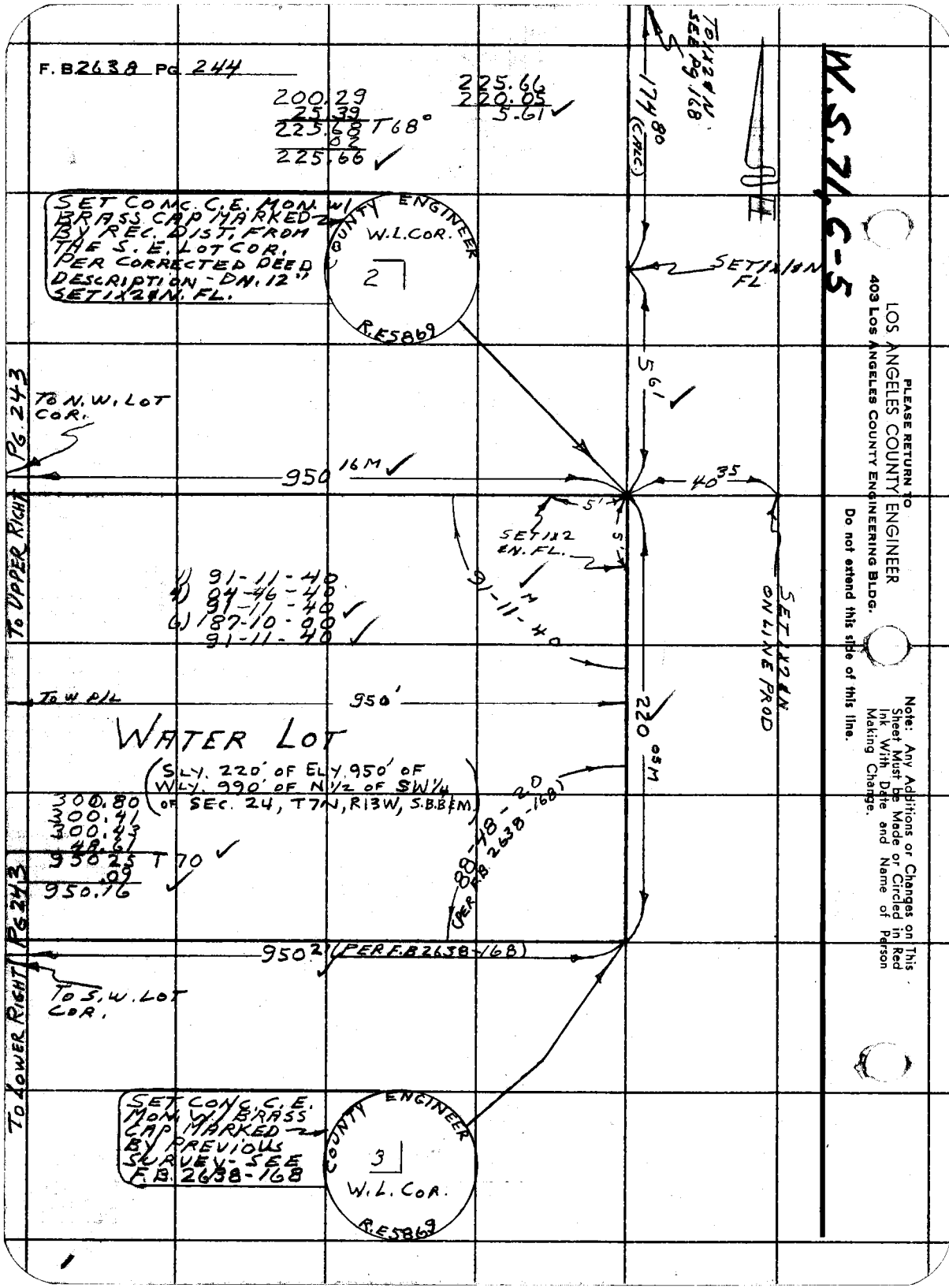
76F309S CE # 310 3-61



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Notes Ck'd by	Survey of 10TH ST. W/(L12-M) WATERMAIN
Map No.	JN 504276 Tape 182 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 4-27-62
Date OCT 9 '62	Indexed C. J. GALLI

F. B 2638 PG. 245

J.N. 504276

CONST. STAKING
FOR
10TH ST. W. (L/12-M) WATERMAIN

PARTY
HALISCKY
RITTER
MITCHELL, H.E.

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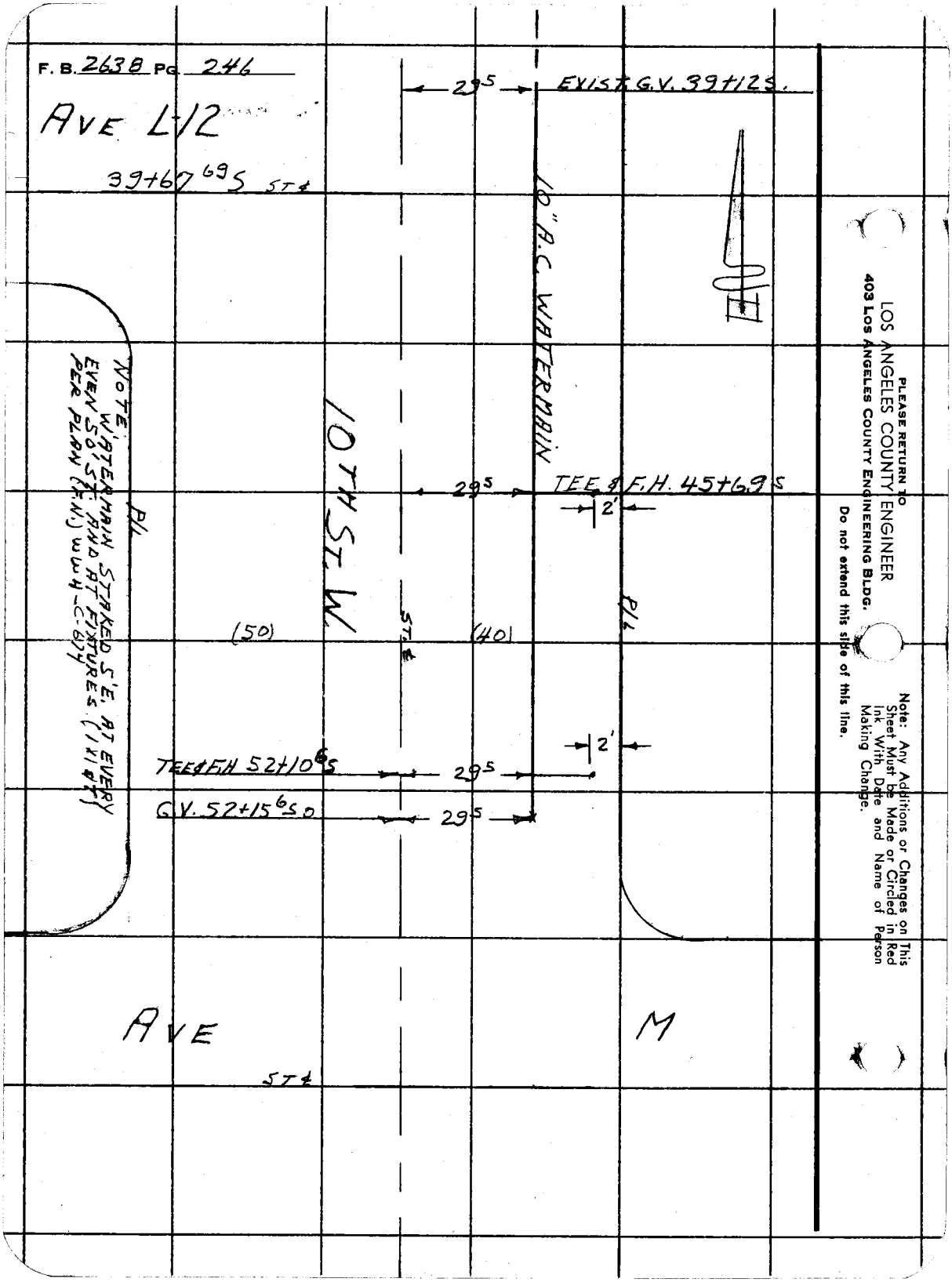
76F3095 CE # 310 3-61


F. B. 2638 PG. 246
AVE L-12
39+67 69 S ST ℄
29 5
EXIST. G.V. 39+12 S.
10" A.C. WATERMAIN
10TH ST. W.
29 5
TEE & F.H. 45+69 S
2'
P/L
(50)
ST. ℄
(40)
P/L
NOTE: WATERMAIN STAKED S'E. AT EVERY EVEN 50' ST. AND AT FIXTURES (1 X 1 ℄) PER PLAN (F.N.) WW4-C-674
2'
TEE & F.H. 52+10 6 S
29 5
G.V. 52+15 6 S O
29 5
AVE
M
ST ℄
PLEASE RETURN TO
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Profile No.	Notes Red	Plotted	Job No. 504276	Division No. 11	F. B. 2638	Pg. 242
	Date	Date	Survey of 10TH ST. W (L12-M) WATERMAIN			
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes S.N	Date 4-27-62	
	Date	Date	Map No.	Indexed P. J. GALLI	Date [redacted] 9	

J.N. 5042.76

BENCH LEVEL CIRCUIT & GR.
FOR
10TH ST. W (L12-M) WATERMAIN
(ST. 39+12 TO 52+15.6)

PARTY
HALISCKY
RITTER
MITCHELL, H.E

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

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

761-298 CE 307 11-58

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV				
BM10W-L12	5 80	2508 49		2502 69	BM10W-L12 EL=2502.69 F.B 2638-229 ℄ INT. 10TH ST. W. & AVE L12; N.W. COR. FD. Lg. BT. SPK; ON No. SIDE P.P. 758931E 107± No & 25± W. OF ℄ INT.			
					NOTE: IF GROUND LEVEL AT ℄ OF TRENCH IS LOWER THAN ℄ OF 10TH ST. W., THE BOTTOM OF TRENCH IS TO BE 54" BELOW GROUND LEVEL; OTHERWISE THE BOTTOM OF TRENCH IS TO BE 54" BELOW ℄ 10TH ST. W.			
					GR TO BOT. TRENCH	CUT		
39+12			4 66	250383	CONNECT		5'E.	EXIST. G.V.
			5 44	03 05			℄ TR.	
			5 46	03 03			5'W	
			4 47	04 02			℄ RD	
39+50			4 35	04 14	2498 74	C5 4/	5'E	
			5 25	03 24			℄ TR	
			3 96	04 53			℄ RD	
40+00	7 19	2511 99	3 69	250480	2499.39	C5 4/	5'E. INT	
			8 10	03 89			℄ TR	
			6 70	250529			℄ RD	

F.B. 2638 Pg. 248
Survey of 10TH ST. W (L12-M) WATERMAIN
Survey by S. H. Notes H. ALISCKY
Indexed E. J. GALLI Date 4-27-62
Job No. 504276 Division No. 11
Notes Red Date Plotted Date
Notes Chkd. Date Checked Date
Profile No. X-Sec. No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	GR. TO BOT. TRENCH	CUT	
		2511 99					
40+50			6 56	250543	2499 93	C5 5/	5'E
			7 56	0443			℄ TR
			6 19	0580			℄ RD
41+00			5 80	0619	2500 56	C5 6/	5'E
			6 93	0506			℄ TR
			5 55	0644			℄ RD
41 ± 50			5 07	0692	2501 26	C5 7/	5'E
			6 23	0576			℄ TR
			4 94	0705			℄ RD
42+00			4 46	0753	2502 01	C5 5/	5'E
			5 48	0651			℄ TR
			4 31	0768			℄ RD
42+50			3 81	0818	2502 67	C5 5/	5'E
			4 82	0717			℄ TR
			3 65	0834			℄ RD
43+00	6 90	2515 59	3 30	2508 69	2503.33	C5 4/	5'E
			7 76	0783			℄ TR
			6 64	0895			℄ RD
43 + 50			6 25	0934	2504,05	C5 3/	5'E
			7 04	250855			℄ TR

Profile No. ____ Notes Red ____ Plotted ____ Job No. 504276 Division No. 11 F.B. 2638 Pg. 249
X-Sec. No. ____ Date ____ Date ____ Survey of 10TH ST. W/ 12-M WATERMAIN
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 4-27-62
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV	GR. TO BOT TRENCH	CUT	
		2515 59					
			5 93	250966			℄ RD
44+00			5 29	1030	2504 74	C5 6	5'E
			6 35	0924			℄ TR
			5 14	1045			℄ RD.
44+50			5 43	1016	2505 55	C4 6	5'E
			5 54	1005			℄ TR
			4 38	1121			℄ RD.
45+00			3 71	1188	2506 35	C5 5	5'E,
			4 74	1085			℄ TR
			3 67	1192			℄ RD.
45+50			3 04	1255	2507 11	C5 4	5'E
			3 98	1161			℄ TR
			2 89	1270			℄ RD.
45+69 TEE & F.H			2 50	1309	2507 46	C5 6	5'E, F.H
			2 70	1289	2507 46	C5 4	5'E, TEE
			3 63	1196			℄ TR
			3 32	1227	2507 46	C4 8	5'W TEE
			2 62	1297			℄ RD
46+00	6 57	2520 06	2 10	251349	2507 81	C5 7	5'E
			7 75	251231			℄ TR.

F.B. 2638 Pg. 250
Survey of 10TH ST. W/L12-M WATERMAIN
Survey by S.H. Notes HALLSCKY
Indexed R. A. GALLI Date 4-27-62
Job No. 504276 Division No. 11
Notes Red Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	GR. TO BOT. TRENCH	CUT	
		2520 06					
			6 66	2513 40			℄ RD.
46+50			5 83	14 23	2508 57	C5 7/	5'E.
			6 99	13 07			℄ TR.
			5 95	14 11			℄ RD
47+00			4 76	15 30	2509 32	C6 0/	5'E
			6 24	13 82			℄ TR.
			5 24	14 82			℄ RD.
47+50			4 05	16 01	2510 07	C5 9/	5'E.
			5 49	14 57			℄ TR
			4 39	15 67			℄ RD.
48+00			3 20	16 86	2510 87	C6 0/	5'E
			4 69	15 37			℄ TR
			3 58	16 48			℄ RD.
48+50	8 41	2524 40	4 07	2515 99	2511 72	C4 5/	5'E.
			8 18	16 22			℄ TR
			7 19	17 21			℄ RD
49+00			6 21	18 19	2512 35	C5 8/	5'E
			7 55	16 85			℄ TR
			6 45	17 95			℄ RD
49+50			5 42	2518 98	2513 35	C5 6/	5'E.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 504276 Division No. 11 F.B. 2638 Pg. 251
X-Sec. No. ____ Date ____ Date ____ Survey of 10TH ST. W (L12-M) WATERMAIN
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 4-27-62
Date ____ Date ____ Map No. ____ Indexed C. J. GAUTT Date ____

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV	GR. TO BOT. TRENCH	CUT	
		2524 40					
			6 55	2517 85			℄ TR
			5 51	1889			℄ RD.
50+00			4 77	1963	2513 97	C5 7/	S'E
			5 93	1847			℄ TR.
			4 69	1971			℄ RD.
50+50			3 98	2042	2514 66	C5 8/	S'E.
			5 24	1916			℄ TR.
			3 92	2048			℄ RD.
51+00			3 10	2130	2515 48	C5 8/	S'E.
			4 42	1998			℄ TR.
			3 17	2123			℄ RD
51+50	6 36	2528 58	2 18	2522 22	2516 24	C6 0/	S'E.
			7 84	2074			℄ TR
			6 45	2213			℄ RD.
52+00			5 78	2280	2517 20	C5 6/	S'E.
			6 88	2170			℄ TR.
			5 88	2270			℄ RD
52+10 6 TEE & F.H			4 80	2378	2517 25	C6 5/	S'E. F.H
			5 64	2294	2517 25	C5 7/	S'E. TEE
			6 83	2521 75			℄ TR

F. B. 2638 Pg. 252
Job No. 5042 76 Division No. 11 Notes Red Plotted Profile
Survey of 10TH ST. W (L12-M) WATERMAIN Date Date No. X-Sec.
Survey by S.H. Notes HALISCKY Notes Chkd. Checked
Indexed C. J. GALLIMORE Date 4-27-62 Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	CR. TO BOT TRENCH	CUT		
		2528 58						
			6 36	252222	2517.25	CS 0/		S'W
			5 75	2283				℄ RD
52+15 6 G.V			5 56	2302	251733	CS 7/		S'E
			6 75	2183				℄ TR.
			6 30	2228	251733	CS 0/		S'W.
			5 64	2294				℄ RD
			4 26	252432				℄ INT AVE M & 10TH W
BM# M-10W	4 24	2528 53	4 29	252429	B'M# M-10W EL. FD. CONC. MON. W/ BRASS CAP MARKED "U.S. COAST & GEODETIC SURVEY BENCH MARK" C489, 1955; UP 3". - 33± NO. & 62± E. OF ℄ INT. AVE M & 10TH ST W.			
BM# 10W-M	4 03	2527 19	5 37	252316	BM# 10W-M EL. SET LG. BT. SPK. IN W. SIDE P.P. # 1184300E 29± W. & 50± NO. OF ℄ INT. 10TH ST. W. & AVE M			
T.P	1 17	2520 81	7 55	251964	ST. 50+00			
T.P	1 24	2516 55	5 50	251531	ST. 47+00			
T.P.	1 65	2511 95	6 25	251030	ST. 44+00			

Profile No. ____ Notes Red ____ Plotted ____ Job No. 504276 Division No. 11 F.B. 2638 Pg. 253
Date ____ Date ____ Survey of 10TH ST W (L12-M) WATERMAIN
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes S.N. Date 4-30-62
Date ____ Date ____ Map No. ____ Indexed C. J. GAFFI Date ____

F. B. 2638 Pg. [illegible] Job No. 50[illegible] Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of 10TH ST. W (W2-M) WATERMAIN Date _____ Date _____ No. _____

Survey by S. H. Notes HALISCEY Notes Chkd. _____ Checked _____ X-Sec.

Indexed C. J. GALLI Date 4-30-62 Date _____ Date _____ No. _____

STATION	B.S.	H.I.	F.S.	ELEV	
T.P.	2 69	2508 89	5 75	250620	ST. 4+00
BM 10W-212			6 16	250273	BM 10W-212 SEE F.B. 2638-229

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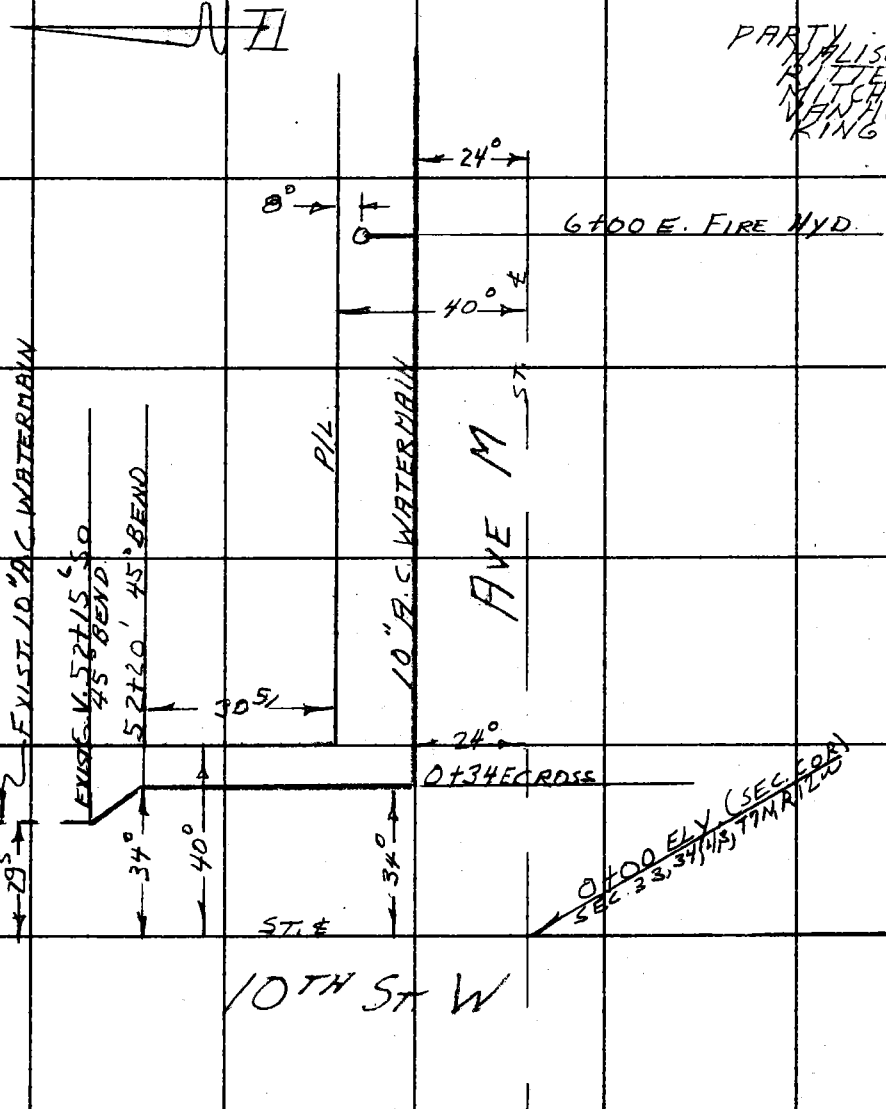
76L-298 CE 307 11-58

Notes Ck'd by	Survey of AVE M WATERMAIN	F. B. 2638 PG. 255
Map No.	JN 5042.21 Tape 100 Std 64 °F	
Office Work	Surveyed by S. HALISCKY	
Checked	Notes S. HALISCKY Date 8-13-62	
Date OCT 9 '62	Indexed J. GALLI	

J.N 5042.21

CONST. STAKING FOR AVE M (10TH W - 8TH W) WATERMAIN

PARTY
HALISCKY
RITTER
MITCHELL
VAN HORN
KING



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F. B. 2638 PG. 256

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Profile No.	Notes Red	Plotted	Job No. 50424	Division No. 11	F.B. 2638 Pg. 257
	Date	Date	Survey of AVE M WATERMAIN		
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes HALISCKY	Date 8-14-62
	Date	Date	Map No.	Indexed [redacted]	Date [redacted] 9 '62

J.N5042.21

BENCH LEVEL CIRCUIT & GRADE
FOR
AVE M (10TH W-8TH W.) WATERMAIN
W.W. DIST. #4

PARTY
HALISCKY
RITTER
MITCHELL
VAN HORN
KING

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

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76L-298 CE 307 11-58

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F.B. 2638 PG. 258 | Job No. 5042.2 | Division No. 11 | Notes Red ____ Date ____ | Plotted ____ Date ____ | Profile No. ____ | X-Sec. No. ____

Survey of AVE M WATER MAIN | Notes HALUSCKY | Notes Chkd. ____ | Checked ____

Survey by HALUSCKY | Date 8-14-62 | Date ____ | Date ____

Indexed R. L. GAHL

STATION	B.S.	H.I.	F.S.	ELEV			
BM M-10W	4 60	2528 89		2524 29	B.M. M-10W EL.=2524.29 FB 2638-253 FD. CONC. MON. W/BRASS CAP MARKED "U.S COAST & GEODETIC SURVEY BENCH MARK" C 489, 1955; UP 3"-33± NO. & 62± E. OF ℄ INT. AVE M & 10TH ST. W.		
					NOTE: BOTTOM OF TRENCH TO BE 54" BELOW ℄ OF AVE M. OR BELOW ℄ TRENCH		
					GRADE BOT. TR.	CUT	
0+00 E			4 58	2431			℄ INT AVE M & 10TH W.
52+15 6 50			6 50	2239	2517.89		45° BEND ℄ TR.
5 W			6 55	2234		4 5/	
5 E			6 02	2287		5 0/	
℄ 10TH W.			5 98	2291	2518.41		
52+20 5 0			5 75	2314	2518.64		45° BEND ℄ TR.
5 W			6 31	2258		4 5/	
5 E			5 66	2323		4 7/	
℄ 10TH W.			5 83	2306	2518.56		PAV.
0+34 E			5 84	2305	2518.55		℄ TR. CROSS.
5' W			5 79	2310		4 6/	SPR & T
5' S 0			5 60	2329		4 7/	SPR & T
5' N & E.			4 57	2432		5 8/	IXI & T
℄ AVE M			4 89	2524 00	2519.50		

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	GRADE BOT. TR.	CUT		
		2528 89						
0+50 E			5 7	25232	2518.70			℄ TR
5'N			5 21	2368		5 0/		1X1 & T
℄ AVE M			4 92	2397	2519.47			℄ AVE M
1+00 E			5 9	230	2518.50			℄ TR.
5'N.			5 79	2310		4 6/		1X1 & T.
℄ AVE M			5 0	239	2519.40			℄ AVE M
1+50 E			6 1	228	2518.30			℄ TR
5'N			5 97	2292		4 6/		1X1 & T.
℄ AVE M			5 0	239	2519.40			℄ AVE M
T.P.	4 50	2527 43	5 96	252293				ST. 1+50 1X1 & T.
2+00 E			4 6	228	2518.30			℄ TR
5'N.			4 24	2319		4 9/		1X1 & T
℄ AVE M			3 53	2390	2519.40			
2+50 E			4 7	227	2518.20			℄ TR.
5'N			4 45	2298		4 8/		1X1 & T.
℄ AVE M			3 56	2387	2519.37			
3+00 E			4 9	225	2518.00			℄ TR.
5'N.			4 80	2263		4 6/		1X1 & T
℄ AVE M			3 68	2375	2519.25			
3+50 E			5 0	25224	2517.90			

Profile Notes Red ____ Plotted ____ Job No. 5042.2 Division No. 11 F.B. 2638 Pg. 259
No. ____ Date ____ Date ____ Survey of AVEN WATERMAIN
X-Sec. Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes HALISCKY Date 8-14-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F S.	ELEV	GRADE BOT. TK	CUT		
		2527 43						
5' N			4 79	2522 64		4 7/		1X1&T
℄ AVE M			3 81	23 62	2519.12			
4+00 E			4 9	22 5	2518.00			℄ TR
5' N			4 72	22 71		4 7/		1X1&T.
℄ AVE M			3 89	23 54	2519.04			
4+50 E			5 2	22 2	2517.70			℄ TR
5' N.			5 03	22 40		4 7/		1X1&T
℄ AVE M			4 03	23 40	2518.90			
T.P.	4 69	2527 08	5 04	2522 39				1X1&T ST. 450
5+00 E			4 9	22 2	2517.70			℄ TR.
5' N.			4 54	22 54		4 8/		1X1&T
℄ AVE M			3 73	23 35	2518.85			
5+50 E			4 8	22 3	2517.80			℄ TR.
5' N			4 48	22 60		4 8/		1X1&T.
℄ AVE			3 70	23 38	2518.88			
6+00 TEE			4 93	22 15	2517.65			℄ TR 1X1&T
5' N.			4 50	22 58		4 9/		1X1&T.
5' So			4 51	22 57		4 9/		1X1&T.
F.H			4 01	23 07				1X1&T.
5' N			3 41	2523 67		6 0/		1X1&T.

F.B. 2638 Pg. 260 Job No. 5042.21 Division No. 11 Notes Red Plotted Profile
Survey of AVE M WATER MAIN Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed E. J. GALLI Date 8-14-62 Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE BGT. TR	CUT		
		2527 08						
℄ AVE M			3 66	2523 42	2518.92			
6+50 E			4 9	222	2517.70			℄ TR
5' N			4 51	2257		4 9/		1X18T
℄ AVE M			3 67	2341	2518.91			
7+00 E			4 9	222	2517.70			℄ TR.
5' N			4 25	2283		5 1/		1X18T
℄ AVE M			3 77	2331	2518.81			
7+50 E			5 0	221	2517.6			℄ TR.
5' N			4 70	2238		4 8/		1X18T.
℄ AVE M			3 95	2313	2518.63			
T. P.	4 97	2527 35	4 70	2522 38				ST. 7+50 1X18T.
8+00 E.			5 3	221	2517.60			℄ TR.
5' N.			5 04	2231		4 7/		1X18T.
℄ AVE M.			4 25	2310	2518.60			
8+50 E			5 2	222	2517.70			℄ TR.
5' N			5 30	2205		4 5/		1X18T
℄ AVE M			4 11	2324	2518.74			
9+00 E			5 0	224	2517.90			℄ TR.
5' N			5 12	2223		4 5/		1X18T
℄ AVE M.			3 79	2523 56	2519.06			

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 50422 Division No. 11 F. B. 763 Pg. 261
X-Sec. No. ____ Date ____ Date ____ Survey of AVE M WATERMAIN
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes HALISCKY Date 8-14-62
Date ____ Date ____ Map No. ____ Indexed ____ Date ____
J. GALL

76L-298 S & E #307—1-56

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F. B. 2638 Pg. 262 Job No. 5042.2 Division No. 11 Notes Red. ____ Plotted ____ Profile ____
Survey of AVE M WATERWORKS Date ____ Date ____ No. ____
Survey by HALISCKY Notes HALISCKY Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed R. J. GALL Date 8-14-62 Date ____ No. ____

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE BOT. TR.	CUT		
		2527 35						
9+50 E			4 7	2522 7	2518.20			℄ TR.
5'N.			4 78	2522.57		4 51		1X1 ℄T.
℄ AVE M			3 35	2400	2519.50			PAV.
10+00 E			4 1	2333	2518.80			℄ TR.
5'N			4 15	2320		4 51		1X1 ℄T
℄ AVE M			2 86	2449	2519.99			PAV.
T.P.	7 11	2530 31	4 15	252320				ST. 10+00 SPK. ℄T
10+50			6 4	2539	2519.40			℄ TR.
5'N.			6 15	2416		4 81		1X1 ℄T
℄ M			5 32	2499	2520.49			PAV.
10+72.5 TEE			6 16	2415	2519.65			℄ TR.
5'N.			5 65	2466		5 01		1X1 ℄T
5'So			5 73	2458		4 91		1X1 ℄T
WATER M.			5 18	2513				18'N
5'N.			5 3	250		5 41		1X1 ℄T
℄ M			5 07	2524	2520.70			PAV
11+00			5 7	246	2520.10			℄ TR.
5'N			5 06	2525		5 21		1X1 ℄T
℄ M			4 68	2563	2521.73			PAV.
11+60 TEE			4 81	252550	2521.00			1X1 ℄T

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	GRADE BOT. TR.	CUT		
11+60 TL		253031						
5'N			4 09	252622		5 21		1X1 ST.
5'So.			4 38	2593		4 91		1X1 ST
F.H.			2 94	2737				
5'N.			2 44	2787		6 91		
℄ M			3 71	2660	2522.10			
B.M #M-8W	2 35	2529 71	2 94	252737	BM #M-8W EL. =			
					℄ INT. AVE M & 10TH ST. W; 1156± E. & 33± N			
					SET Lg. BT. SPK. IN P.P. #1373716E			
T.P.	4 04	252724	6 51	252320				
T.P.	4 75	252759	4 40	252284				ST. 7+00
T.P.	5 73	2528 44	4 88	252271				ST. 4+00
			4 13	252431	B.M M-10W SEE pg 258 FOR DESC.			

Profile Notes Red ____ Plotted ____ Job No. 5042.2 Division No. 11 F.B. 2638 Pg. 263
No. ____ X-Sec. ____ Date ____ Date ____ Survey of AVE M WATERMAIN
No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes HALISCKY Date 8-14-62
Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2638 Pg. 264 Job No. 5042.21 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of AVE M WATER MAIN Date _____ Date _____ No. _____

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

Indexed C. J. GALM Date 8-14-62 Date _____ Date _____ No. _____

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

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76L-296 CE 307 11-58

Notes Ck'd by	Survey of SOW-J12 WATER LAT
Map No.	JN 504285 Tape 180 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes HALISCKY Date 12-15-62
Date	Indexed

F. B. 2638 PG. 265

J.N. 504285

STAKING & GRADE SKETCH FOR TANK PAD IN J12-SOW PUMPING PLANT SITE

DIST. 4

PARTY
HALISCKY
VANNES S/S
RITTER
MITCHELL
VAN HORN

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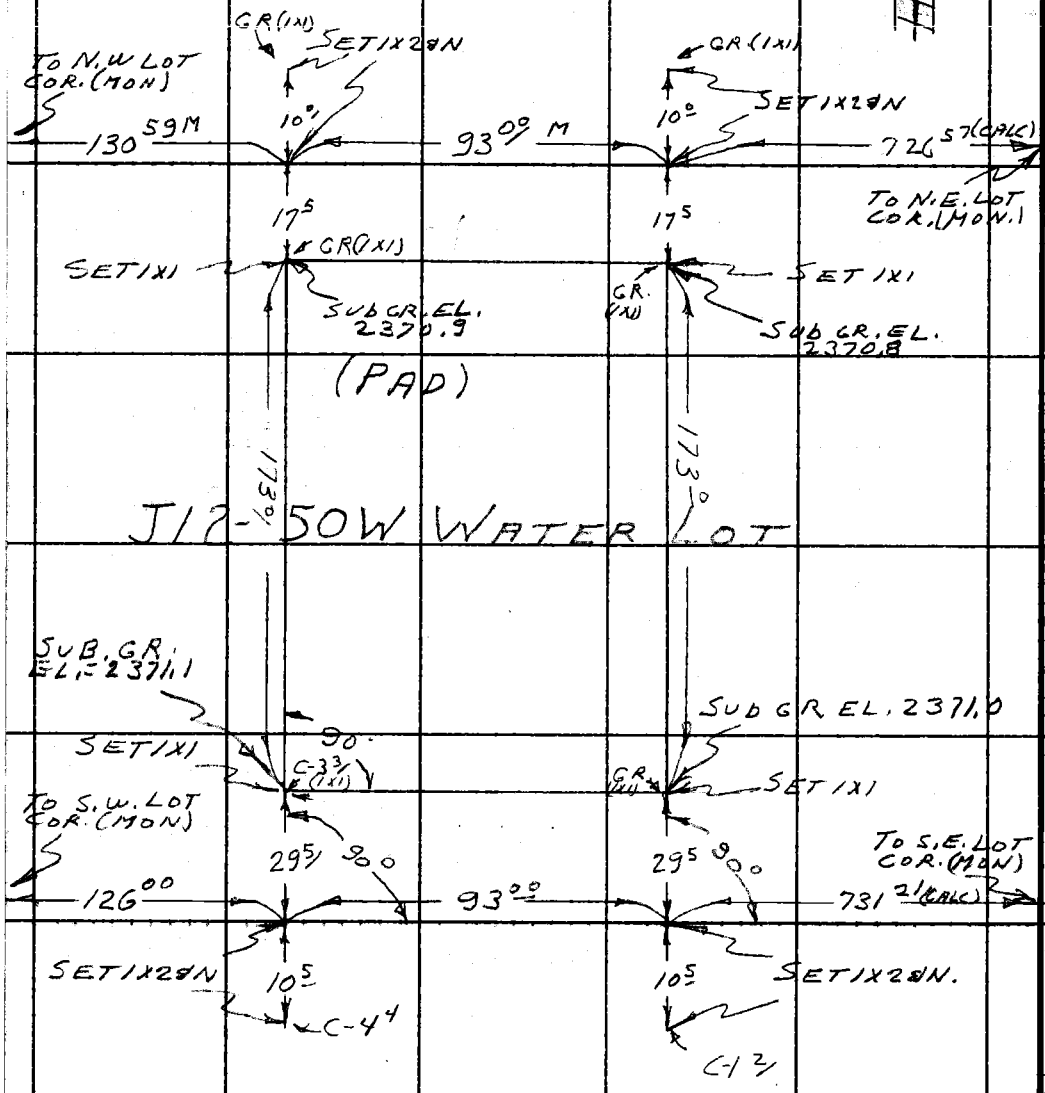
76F309S CE # 310 3-61

F. B. 2638 PG. 266

NOTE:
SEE F.B. 2638-243
FOR LOT SURVEY



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Notes Ck'd by	Survey of J12-50W WATER COT
Map No.	JN 5042.09 Tape 180 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 1-15-63
Date	Indexed

F. B. 2638 PG. 267

J.N. 5042.09

CONST. STAKING
FOR
12" OUTLET PIPE OF TANK (INTO 18")
IN
J12-50W PUMPING PLANT SITE
DIST #4

PARTY
HALISCKY
VAN NESS
RITTER
MITCHELL
VAN HORN

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76F3085 CE # 310 3-61

F. B. 2638 PG. 268

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

Notes Ck'd by	Survey of LANC. IND. CTR. W. LINE
Map No.	JN 5042.27 Tape 180 Std 84 °F
Office Work	Surveyed by HALISCKY
Checked	Notes HALISCKY Date 3-18-63
Date	Indexed

F. B. 2638 PG. 269

J.N. 5042.27

CONSTRUCTION STAKING FOR 10" WATER LINE FROM

℄ INT. AVE I & TREVOR AVE

NLY. TO

LANCASTER INDUSTRIAL CENTER

W.W. DIST. #4

REF: C.S.B. 831-1

PARTY
HALISCKY
VAN NESS
RITTER
VAN HORN

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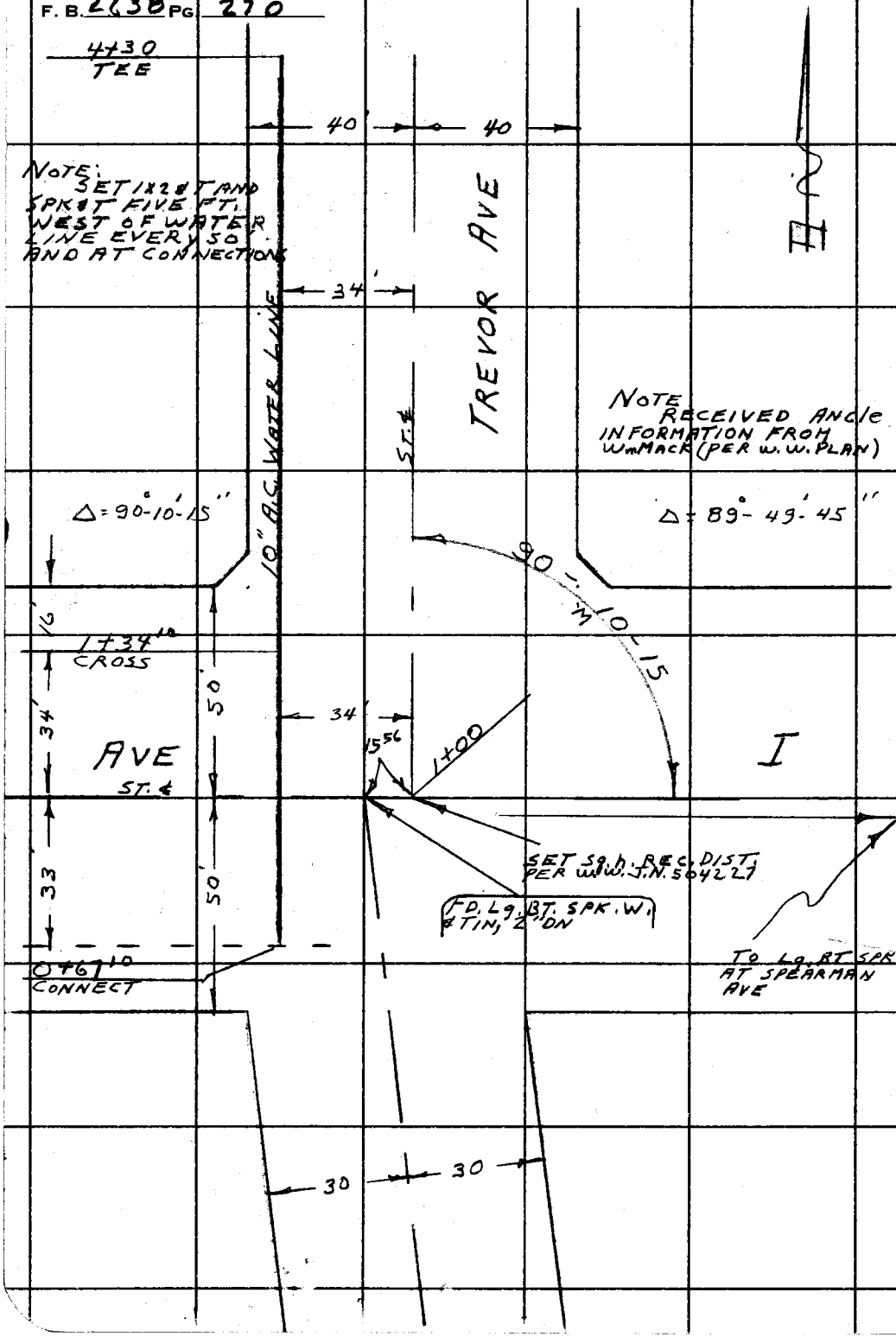
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE # 319 2-61

F. B. 2638 PG. 270



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Notes Ck'd by	Survey of AVE J-15E WATERMAIN	F. B. 2638 PG. 271
Map No.	JN 5042.25 Tape 180 Std 84 °F	
Office Work	Surveyed by HALISCKY	
Checked	Notes HALISCKY Date 4-30-63	
Date	Indexed	

J.N. 5042.25

CONST. STAKING
FOR
AVE J-15E WATERMAIN

W.W. DIST. #4

REF: C.S.B. 831-1

PARTY
HALISCKY
VAN NESS
RITTER
MITCHELL
VAN HORN

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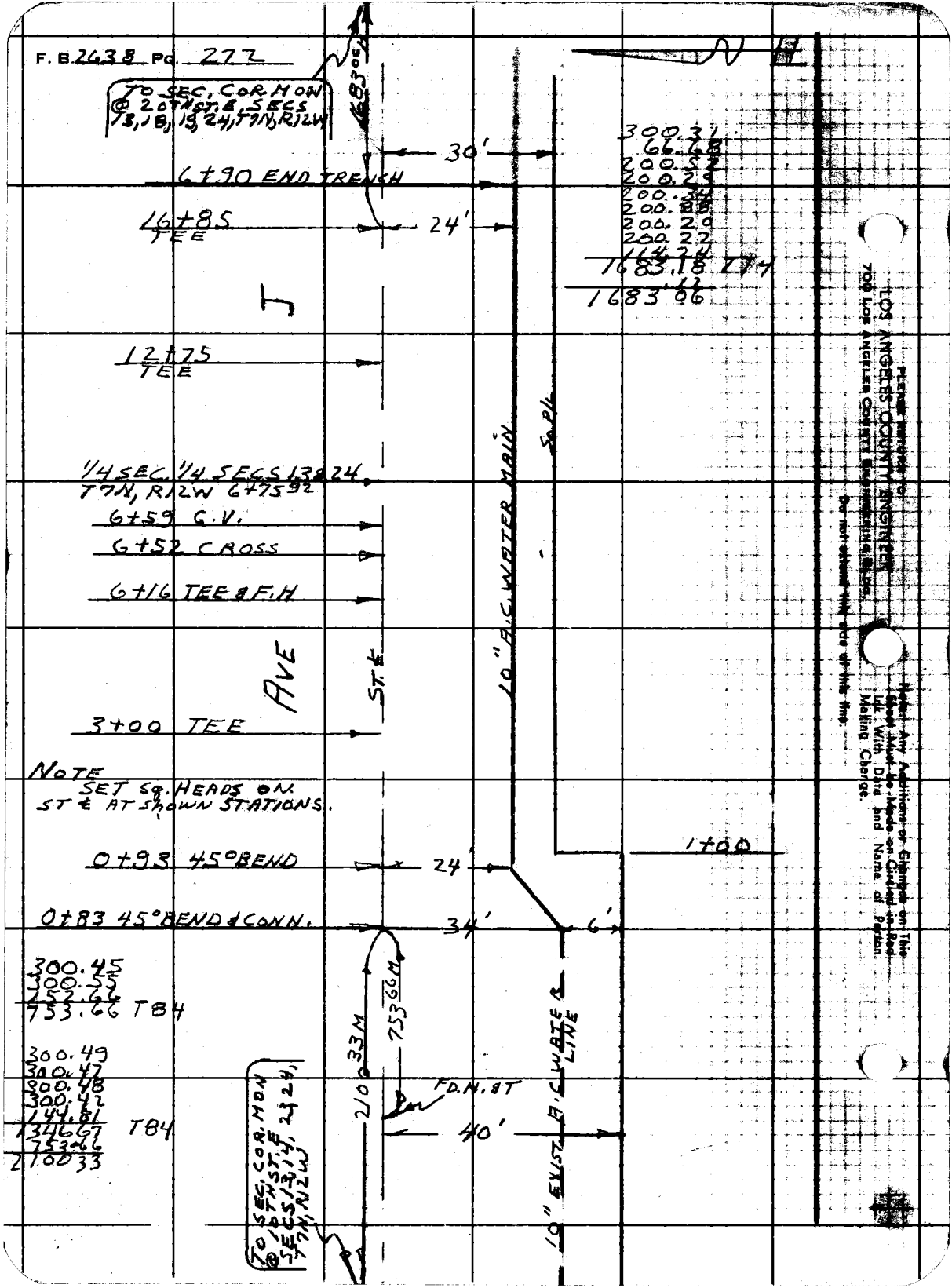
700 LOS ANGELES COUNTY ENGINEERING BLDG.
78F309S S&E #247 11-58


F. B. 2638 PG. 272
TO SEC. COR. MON @ 20TH ST. & SECS 13, 18, 19, 24, T7N, R12W
1683.06
30'
6+90 END TRENCH
16+85 TEE
24'
300.31
66.68
200.52
200.29
200.34
200.88
200.20
200.22
114.24
1683.18 ZT4
.12
1683.06
12+75 TEE
1/4 SEC. 1/4 SECS 13 & 24 T7N, R12W 6+75.92
6+59 G.V.
6+52 CROSS
6+16 TEE & F.H
AVE
ST. ℄
10" A.C. WATER MAIN
Sq. Pl.
3+00 TEE
NOTE
SET Sq. HEADS ON ST ℄ AT SHOWN STATIONS.
0+93 45° BEND
24'
1+00
0+83 45° BEND & CONN.
34'
6'
300.45
300.55
752.66
753.66 T84
753.66 M
210.33 M
FD. N. & T
40'
10" EXIST. A.C. WATER LINE
300.49
300.47
300.48
300.42
144.81
1346.67 T84
753.66
2100.33
TO SEC. COR. MON @ 10TH ST. & SECS 13, 14, 23, 24, T7N, R12W
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Profile No.	Notes Red	Plotted	Job No. 5042.25	Division No. 11	F.B. 2638	Pg. 273
	Date	Date	Survey of AVE J-15th ST E WATER MAIN			
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes VANNESS	Date 4-30-63	
	Date	Date	Map No.	Indexed	Date	

J.N. 5042.25

GRADE STAKES
FOR
AVE J-15E WATERMAIN
W.W. DIST. #4

F.B. 2638-13

PARTY:
HALISCKY
VAN NESS
VAN HORN
MITCHELL
RITTER

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

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76-L298 CE 307 3-61

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
BM SL-63	3.57	2402.99		2399.42	B.M. SL-63 EL: 2399.415 LANC. 1957 AVE J & 10TH ST. E. N.W. COR. L & BN IN S.E. COR. OF CONC. BOX ON 22" STAND PIPE 33± N 35± W OF ℄ INT. (FB2(38) -13)	
B.M. J-10E	5.05	2404.38	3.66	2399.33	B.M. J-10E EL: S.W. COR; 126'± S & 40'± W.; CONC. CURB, MARKED B.M. J-10E	℄ INT. AVE J & 10TH ST. E. SET SM. BT. SPK. & LEAD TOP
T.P.	5.59	2406.20	3.77	2400.61		
T.P.	5.09	2406.60	4.69	2401.51		
T.P.	5.04	2407.26	4.38	2402.22	CR. TO BOT TRENCH	CUT
T.P.	4.33	2406.04	5.55	2401.71		
T.P.	3.92	2403.79	6.17	2399.87		
T.P.	4.94	2402.84	5.89	2397.90		
B.M. J-13E	4.99	2402.98	4.85	2397.99	B.M. J-13E EL: S.W. COR., 27'± W. & 30'± S. CONC. CURB MARKED B.M. J-13E	℄ INT. AVE. J & 13TH ST. E. SET SM. BT. SPK & LEAD TOP
0+83			4.82	2398.16	℄ ST.	45° BEND
"			4.61	2398.37	℄ DITCH	"
"			4.30	2398.68	5' S.	" <5°02
"			4.90	2398.08	2393.66 5' N.	<4°41
0+93			4.83	2398.15	℄ ST	

F.B. 2638 PG. 274

Job No. 5042.25 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of AVE J - 15TH ST. E WATER MAIN Date ____ Date ____ No. ____ X-Sec. ____

Survey by HALISCKY Notes VAN NESS Notes Chkd. ____ Checked ____ No. ____

Indexed ____ Date 4-30-63 Date ____ 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.	GR. TO BOT TRENCH		CUT	
		2402.98						
0+93			5.28	2397.70		℄ DITCH		
"			4.83	2398.15	2393 20	5'S.	C4 95	
"			5.03	2397.95	2393 20	5'N.	C4 75	
1+00			4.82	2398.16		℄ ST		
"			5.20	2397.78		℄ DITCH		
"			4.79	2398.19	2393 28	5'S.	C4 91	
2+00			4.58	2398.40		℄ ST.		
"			5.38	2397.60		℄ DITCH		
"			4.97	2398.01	2393.10	5'S	C4 91	
3+00			4.17	2398.81		℄ ST.		
"			4.80	2398.18		℄ DITCH		
"			4.13	2398.85	2393 68	5'S.	C5 17	
"	4.69	2403.16	4.51	2398.47	2393 68	5'N.	C4 79	
4+00			4.25	2398.91		℄ ST		
"			5.00	2398.16		℄ DITCH		
"			3.61	2399.55	2393 66	5'S.	C5 89	
5+00			4.52	2398 64		℄ ST		
"			5.20	2397 96		℄ DITCH		
"			4.24	2398 92	2393 46	5'S.	C5 46	
6+00 8			4.83	2398 33		℄ ST.		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 504225 Division No. 11 F.B. 2638 Pg. 275
X-Sec. No. ____ Date ____ Date ____ Survey of AVE J-15E WATERMAIN
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes VAN NESS Date 5-1-63
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	GR. TO BOT TRENCH		CUT
		2403.16					
6+00 8			5.30	239786		℄ DITCH	
"			4.08	9908	2393 36	5'S.	C5 72
6+16			4.82	9834		℄ ST.	
"			5.25	9791		℄ OF DITCH	
"			5.04	9812	2393 41	5'N. OF "T"	C4 71
"			3.15	2400 01	2393 41	5'S. OF FH	C6 60
6+52 CROSS			4.95	239821		℄ ST.	
"			5.13	9803		℄ DITCH	
"			4.35	9881	239353	5'S.	C5 28
"			5.04	9812	239353	5'N.	C4 59
6+59 G.V.			4.94	9822		℄ ST.	
"			5.11	9805		℄ DITCH	
"			4.39	9877	239355	5'S.	C5 22
"	3.97	2402.11	5.02	2398.14	239355	5'N.	C4 59
7+00			3.94	9817		℄ ST.	
"			4.31	9780		℄ DITCH	
"			3.96	9815	239330	5'S.	C4 85
8+00			4.35	9776		℄ ST.	
"			4.90	9721		℄ DITCH	
"			4.84	239727	2392 71	5'S.	C4 56

F.B. 2638 PG. 276

Job No. 5042.25 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of AVE. J-15TH ST. E WATERMAIN Date ____ Date ____ No. ____ X-Sec. ____

Survey by HALISCKY Notes VAN NESS Notes Chkd. ____ Checked ____ No. ____

Indexed ____ Date 4-30-63 Date ____ Date ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	GR. TO BOT. TRENCH		CUT	
		2402.11						
9+00			4.66	2397.45				℄ ST.
"			5.20	2396.91				℄ DITCH
"			4.74	2397.37	239241		C4 96	5'S.
10+03			4.69	2397.42				℄ ST.
"			5.40	2396.71				℄ DITCH
"	4.85	2401.40	5.56	2396.55	239221		C4 31	5'S.
11+00			4.04	2397.36				℄ ST.
"			4.70	2396.70				℄ DITCH
"			4.82	2396.58	239220		C4 38	5'S.
12+00			3.90	2397.50				℄ ST.
"			4.90	2396.50				℄ DITCH
"			5.26	2396.14	239200		C4 14	5'S.
12+75 "T"			3.70	2397.70				℄ ST.
"			4.49	2396.91				℄ DITCH
"			4.28	2397.12	239241		C4 71	5'S.
"			4.17	2397.23	239241		C4 82	5'N.
13+00			3.69	2397.71				℄ ST.
"			4.50	2396.90				℄ DITCH
"	4.82	2402.20	4.02	2397.38	239240		C4 98	5'S.
14+00			4.82	2397.38				℄ ST.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 504225 Division No. 11 F.B. 2638 Pg. 277
X-Sec. No. ____ Date ____ Date ____ Survey of AVE J. 15TH ST. E WATERMAIN
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes VAN NESS Date 4-30-63
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76-L298 CE 307 3-61

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F.B. 2638 PG. 278 | Job No. 5042.25 | Division No. 11 | Notes Red ____ | Plotted ____ | Profile ____
Survey of AVE J - 15TH STE. WAT & MAIN | Date ____ | No. ____ | X-Sec. ____
Survey by HAUSCKY | Notes VAN NESS | Notes Chkd. ____ | Checked ____
Indexed ____ | Date 4-30-63 | Date ____ | No. ____

STATION	B.S.	H.I.	F.S.	ELEV.	GR. TO BOT. TRENCH	CUT		
		2402.20						
14+00			5.20	2397.00				℄ DITCH
"			4.26	2397.94	239250		C5 44	5'S.
15+00			4.78	2397.42				℄ ST.
"			5.20	2397.00				℄ DITCH
"			4.81	2397.39	239250		C4 89	5'S.
16+00			5.11	2397.09				℄ ST.
"			5.70	2396.50				℄ DITCH
"			5.72	2396.48	239200		C4 48	5'S.
16+85 TH F.H.			5.52	2396.68				℄ ST.
"			6.40	2395.80				℄ DITCH
"			6.09	2396.11	239130		C4 81	5'S. OF "T"
"			6.00	2396.20	239130		C4 90	5'N. OF "T"
"			6.45	2395.75	239130		C4 45	5'E OF "T"
"			6.50	2395.70				5'S. OF F.H.
BMJ-17E	5.43	2402.02	5.61	2396.59	BMJ-17E EL:			℄ INT. AVE J & 15TH ST. E;
					1010'± E & 32'± S., SET LG. BT. SPK. IN P.P. #917638E,			
					WEST SIDE O± UP			
T.P.	3.97	2401.34	4.65	2397.37				
T.P.	5.20	2401.74	4.80	2396.54				
T.P.	5.15	2402.41	4.48	2397.26				

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
		2402.41				
B.M. J-15E	5.60	2403.16	4.85	2397.56	B.M. J-15E EL.=	℄ INT. AVE J & 15TH ST. E. FD.
					CONC. C.S. MON. WITH BRASS CAP MARKED SECS. 13 & 24, T 7 N,	
					R12W 1/4 SEC. COR. DN. 9" W/	CAP & WELL
T.P.	3.30	2402.84	3.62	2399.54		
T.P.	4.35	2402.30	4.89	2397.95		
T.P.	5.29	2403.06	4.53	2397.77		
T.P.	6.04	2404.91	4.19	2398.87		
T.P.	5.66	2406.53	4.04	2400.87		
T.P.	4.96	2407.02	4.47	2402.06		
T.P.	4.57	2406.10	5.49	2401.53		
T.P.	4.18	2405.44	4.84	2401.26		
T.P.	3.88	2403.26	6.06	2399.38		
B.M. SL-63			3.87	2399.39	B.M. SL-63 EL.= 2399.415 LANC. 1957 AVE J & 10TH ST. E.	
					N.W. COR. L & BN IN S.E. COR. OF CONC. BOX ON 22" STAND	
					PIPE 33'± N & 35'± W OF ℄ INT. (F.B. 2638-13)	

Profile ____ Notes Red ____ Plotted ____ Job No. 5041.25 Division No. 11
No. ____ Date ____ Date ____ Survey of AVE J-15TH ST. E. WATERMAIN
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes JN NETT Date 5-1-63
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 2638 Pg. 279

F.B. 2638 PG. 280

Job No. 5042.25 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of AVE J & 15TH ST. E WATERMAIN Date _____ Date _____ No. _____

Survey by HALISCKY Notes VAN NESS Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date 5-1-63 Date _____ Date _____ No. _____

76-L298 CE 307 3-61

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