WARD SEWER NOTES

9

TRANSIT

F.B.170

170

Return to City Engineers Office
City Hall, San Diego, Cal.

Alley Lot	Whitney - Hunters Point	1 to 6
" "	Hunter - Moore	" 7 to 12
" "	Moore - Forest	" 13 to 18
" "	Pence - Fairmount	" 19 to 24
" "	Whitney - Logan	" 25 to 29
" "	Logan - Kearney	" 30 to 34
" "	Kearney & Julian	" 35 to 39
" "	Julian - Spring	" 40 to 44

Steven M. Gallo
City Engineer 1898.

Return to City Engineers Office
City Hall, San Diego, Cal.

170

MICROFILMED
DEC 7 1964

Alley Bet Melton - Newton

Capps Oct 29 99

1

Stat	Rod	Elev			
	(45.45)				
0+0	5.40	40.00			
24	5.00	40.40			
+74	4.20	41.20			
1+24	4.00	41.40			
+74	4.40	41.00			
2+24	5.00	40.40			
30	3.80	41.60			
0+0	3.10	42.30			
50	3.00	42.40			
1+00	3.20	42.20			
50	1.50	43.90			
2+00	1.40	44.00			
+50	2.20	43.70			
	(51.88)				
3+00					
50	7.60	44.30			
4+00	7.20	44.70			
50	6.30	45.60			
5+00	4.50	47.40			
50	4.60	47.30			
6+00	5.20	46.70			
30	5.70	46.20			

West line 26th Reed - Hubbells

100.00 BM
81 B
100 81
9 30 F
91 51
3 80 B
94 31
3 72 F
90 59
10 15 B
100 74

East line 27th

Center

West line 27th

Stephens Barn

East side 26th

Center

Alley Bet Milton - Newton

Stat	Rod -	Elev			
0+0	6.00	45.90			West line 26'
50	6.30	45.60			
1+00	6.90	45.00			
50	7.40	44.50			
2+00	5.60	46.30			
50	6.10	45.80			
3+00	6.30	43.60			
50	7.70	42.20			
4+00	5.40 (49.89)	44.50			
50	4.70	45.20			
5+00	4.30	45.60			
50	4.50	45.40			
6+00	4.20	45.70			East line 25th
30	4.80	45.10			Center
0+0	5.20	44.70			West line 25
50	5.80	44.10			
1+00	6.50	43.40			
50	7.10	42.80			
2+00	7.50	42.40			
50	8.00	41.90			
3+00	8.50	41.40			

100.74
760
9324
5151
98.75

Alley Bet Millow - Newton

Stat	Rod	Elev			
50	9.60	40.30			
4+00	11.20	38.70 (40.45)			
50	2.60	37.80			
5+00	2.90	37.50			
50	3.80	36.60			
6+00	4.50	35.90			East line 24th
30	4.80	35.60			Center
0+0	4.90	35.50			West line 24th
50	5.20	35.20			
1+00	6.10	34.30			
50	6.20	34.20			
2+00	6.00	34.40			
50	5.90	34.50			
3+00	6.00	34.40			
50	5.70	34.70			
4+00	6.10	34.30			
50	6.30	34.10 (40.20)			
5+00	6.40	33.80			
50	5.20	35.00			
6+00	4.00	36.20			East line 2B
30	4.10	36.10			Center

98.76
11 00
87.76
1 56
89 31
6 67
82 64
6 42
89 06

Alley Bet Milton - Newton

Stat	Rod	Elev			
0+0	4.10	36.10			W line 23rd
50	4.00	36.20			
1+00	4.20	36.00			
50	4.70	35.50			
2+00	4.80	35.40			
50	4.80	35.40			
3+00	5.10	35.10			
50	5.80	34.40			
4+00	6.30	33.90			
50	5.80	34.40			
5+00	5.90	35.30			
50	6.20	34.00			
6+00	5.50	34.70			E line 22nd
30	9.00	31.20	R.R.		Center
0+0	7.00	33.20			W line 22nd
50	6.90	33.30			
1+00	7.20	33.00			
50	3.20 (35.99)	32.80			
2+00	3.70	32.30			
50	3.90	32.10			
3+00	4.50	31.50			

89.06
6.93
8213
272
8485

Alley Bet Milton - Newton

100.00
47.53
52.47

51.15
1.79
49.36 52.94

Stat	Rod	Elev			
50	5.50	30.50			
4+00	7.60	28.40			
50	9.20	26.80			
5+00	11.50	24.50			
50	2.30 (26.12)	23.80			
6+00	3.90	22.20			
30	6.10	20.00			
0+0	7.50	18.60			
50	9.30	16.80			
1+00	10.20	15.90			
50	11.10	15.00			
2+00	12.20	13.90			
50	3.60 (16.69)	13.10			
3+00	3.60	13.10			
50	4.40	12.30			
4+00	6.10	10.60			
50	4.00 (7.91)	3.90			
5+00	6.70	1.20			
50	8.00	-0.10			
6+00	8.50	-0.60			
30	8.20	-0.30			

E line 21st
Center
W line 21st

E line 20th
Center

8485
11.43
7342
156
7186
1120
6066
177
6243
1180
5063
302
5365
612
4753 on BM

on blind Board fence Newton - 20th Sh

Alley Bet Milton - Newton

Stat	Rod	Elev			
0+0					At line 20th

Alley Bet Newton - Main

Stat	Rod	Elev.	H I	B M	B S.
0+0	5.80	29.64	35.442		
50	5.20	30.24			
1+00	5.10	30.34			
50	4.90	30.54			
2+00	5.60	29.84			
50	4.90	30.54			
3+00	4.10	31.34			
50	4.40	31.04			
4+00	4.10	31.34			
50	5.30	30.14			
5+00	5.40	30.04			
+42	3.70	31.74			
30	4.50	30.94			
0+0	5.50	30.86	36.362	34.522	1.84
50	5.60	30.76			
1+00	7.90	28.46			
50	6.60	29.76			
2+00	6.70	29.66			
50	6.90	29.46			
3+00	4.10	32.26			
50	2.90	33.46			

Alley Bet Newton - Main

West line 26th St -

BM 27th + Newton = 34.522
.92
35.442 = HI

East line South 27th

Center line

West line South 27th

BM SE cor Newton + 27th = 34.522
1.840
= 36.362
R =
HI

Stat	Rod	Elev	H I	BM	B.S.
4+00	4.00	32.36			
50	4.50	31.86			
5+00	4.90	31.46			
50	4.10	32.26			
6+00	3.30	33.06			
30	2.70	33.66			
0+0	2.50	33.86			
+50	5.20	33.89	39.085		
1+00	5.90	33.19			
50	7.30	31.79			
2+00	7.30	31.79			
50	7.10	31.99			
3+00	7.15	31.94			
50	6.50	32.59			
4+00	5.70	33.39			
50	5.20	33.89			
5+00	5.15	33.94			
50	4.70	34.39			
6+00	3.10	34.77	37.865		
30	.45	33.65	34.095		
0+0	1.05	33.05			

Ron BM NE Cor Oliver + 26th 36.362
6.36
30.002

East line of South 26th
Center line BM NE Oliver + 26th = 30.025
10.76
40.785
9.44
33.345
5.74
39.085 HI
4.89
34.195 = T.P.
3.67
37.86 5 = HI
5.04
32.82 5 = T.P.
1.27
34.09 5 = HI

B.M. SE Cor Newton + 25th 38.24

East line South 25th
Center line
West line South 25th

Alley Bet Newton - Main

Stat	Rod	Elev	HI		
50	2.05	32.05			
1+00	3.10	31.00			
50	4.10	30.00			
2+00	4.20	29.29	33.485		
50	5.00	28.49			
3+00	5.20	28.29			
50	5.80	27.69			
4+00	5.60	27.89			
50	5.60	27.89			
5+00	5.80	27.69			
50	5.95	27.54			
6+00	5.80	27.69			
30	6.00	27.49			
0+0	5.60	27.89			
50	4.00	27.66	31.656		
1+00	4.20	27.46			
50	4.60	27.06			
2+00	4.90	26.76			
50	4.00	27.66			
3+00	3.50	28.16			
50	3.85	27.81			

Alley Bet Newton - Main 9

34.095
4.61
29.485 = T.P.
4.
33.485 = HI

BM NE Cor B-9 & Main = 25.136
6.52
31.656 = HI

East line South 24th
Center line
West line South 24th

33.485
8.33
25.155

BM NE 24 + Main
= 25.136

Alley Bet Newton + Main

Stat	Rod	Elev	H I		
4+00	3.55	28.11			
50	3.50	28.16			
5+00	2.30	30.12	32.421		
50	2.00	30.42			
6+00	2.20	30.22			East line South 23rd
30	2.60	29.82			Center line
0+0	3.00	29.42			West line South 23rd
50	4.50	27.92			
1+00	5.40	27.02			
50	6.50	25.92			
2+00	7.65	24.77			
50	7.60	24.82			
3+00	7.00	25.42			
50	6.10	26.32			
4+00	6.10	26.32			
50	5.10	27.32			
5+00	3.00	27.03	30.031		
50	3.30	26.73			
6+00	3.90	26.13			East line South 22nd
30	5.10	24.93			Center
0+0	4.50	25.53			West line South 22nd

31.656
3.615
28.041 = T.P.
4.380
32.421 = H I
5.24
27.181 = T.P.
2.85
30.031 = H I

Alley Bet Newton & Main

Stat	Rod	Elev			
50	3.80	26.23			
1+00	3.65	26.38			
50	3.90	26.13			
2+00	4.70	25.33			
50	5.90	24.63			
3+00	6.30	23.73			
50	1.70	22.93	24.631		
4+00	2.70	21.93			
50	3.50	21.13			
5+00	3.30	21.33			
50	3.60	21.03			
6+00	5.80	18.83			
50	7.80	16.83			
0+0	9.90	15.23			
50	11.50	13.13			
1+00	11.16	13.47			
50	10.40	14.23			
2+00	1.90	12.49	13.891		
50	4.90	8.99			
3+00	8.15	5.74			
50	6.90	-.27	6.631		

30.031 = H I
6.270
23.761 = T P
.870
24.631 = H I
11.13
13.501 = T P
.39
13.891 = H I
10.850
3.041 = T.P.
3.59
6.631 = H I
R on BM NW cor 20th & Newton } = 4.870
1.761 Checks BM on Book within .02'

East line 21st St
Center
West line South 21st St

Alley Bet Newton - Main

Stat	Rod	Elev.			
4+00	9.20	-2.57			
50	9.70	-3.07			
5+00	9.90	-3.27			
50	9.90	-3.27			
6+00	9.95	-3.32			
30	10.00	-3.37			
0+0					

East line South 20 th
Centre = Tide water
West line South 20 th

Alley Bet Main-Prince

Stat	Rod	Elev.	HI		
0+0	4.50	28.78	28.282		
50	9.10	19.18			
1+00	3.90	24.38			
50	4.10	24.18			
2+00	4.10	24.18			
30	4.00	24.28			
0+0	4.30	23.98			
50	3.90	24.38			
1+00	3.70	24.58			
50	5.30	22.98			
2+00	4.30	23.98			
50	4.50	23.78			
3+00	4.15	24.13			
50	4.20	24.08			
4+00	4.90	23.88			
50	4.90	23.38			
5+00	4.60	23.68			
50	5.10	23.18			
6+00	5.30	22.98			
30	7.40	2336	30.763		
0+00	9.50	21.21			

West line 26th street

BM Newton-27th = 34.522
1.08
35.60 2 = HI
10.32
25.28 2 = TP
3.
28.282 = HI

East line 25th st
Center
West line 25th st

East line 27th st.
center
West line 27th st.

Alley bet Main - Pierce.

Sta	Rod	Elev	HI
50	9.10	21.66	
1+00	6.90	23.86	
50	6.50	24.26	
2+00	6.70	24.06	
50	8.50	22.26	
3+00	7.20	23.56	
50	6.90	23.86	
4+00	6.50	24.26	
50	6.70	24.06	
5+00	7.10	23.66	
50	6.80	23.96	
6+00	6.00	24.76	
30	5.65	25.11	
0+00	6.00	25.54	31.543
50	6.40	25.14	
1+00	6.90	24.64	
50	6.80	24.74	
2+00	7.10	24.44	
50	6.90	24.64	
3+00	6.70	24.84	
50	6.50	25.04	

31.543 = HI
.5900
25.643 = TP
5.12
30.763 = HI
.78
29.983 = HBM for check

check on B.M.
26 + Oliver
30.025
29.983
.042

30.025
.78
30.805
3.54
27.265

27.303
27.265
.38

East line 26th st.
centre
West line 26th st.

Alley bet Main - Pierce.

Sta	Rod	Elev	H I
4+00	6.60	24.94	
50	6.80	24.74	
5+00	7.50	24.04	
50	3.50	28.04 on Bycicle fall	
6+00	3.20	22.90	26.303
30	3.50	22.80	
0+00	3.70	22.60	
50	3.50	22.80	
1+00	4.70	21.60	
50	5.00	21.30	
2+00	5.20	21.10	
50	5.60	20.70	
3+00	5.90	20.40	
50	6.00	20.30	
4+00	6.40	19.90	
50	5.40	20.90	
5+00	4.90	21.40	
50	5.50	20.80	
6+00	5.60	20.70	
30	5.75	20.55	
0+00	6.10	20.20	

26.303 = H I
1.300
25.003 = T P
6.54
31.543 = H I

East line 25th st
centre
West line 25th st.

Check on BM 24 + Olive
26.303 = H I
116 = R.R.
25.143 = H.B.M.
25.136
.007 = Check

B M 24 + Olive 25.136

East line 24th st
centre
West line 24th st.

Alley bet Main – Pierce

Sta	Rod	Elev	HI		
50	6.90	19.40			
1+00	8.10	18.20			
50	8.00	18.30			
2+00	6.80	19.50			
50	3.70	19.90	23.603		
3+00	3.70	19.90			
50	3.90	19.70			
4+00	4.00	19.60			
50	4.10	19.50			
5+00	4.50	19.10			
50	4.90	18.70			
6+00	5.20	18.40			
30	5.30	18.30			
0+00	5.40	18.20			
50	5.30	18.30			
1+00	5.30	18.30			
50	5.40	18.20			
2+00	6.00	17.60			
50	5.40	16.83	22.233		
3+00	5.50	16.73			
50	5.30	16.93			

22.233
5.05
17.183
6.42
23.603 = HI
3.660
19.943 = T.P.
6.360
26.303 = HI

East line 23rd st
centre
West line 23rd st

Alley bet Main – Pierce.

Sta	Rod	Elev	HI		
4+00	5.40	16.83			
50	5.70	16.53			
5+00	6.20	16.03			
50	7.20	15.03			
6+00	7.40	14.83			
30	5.90	16.53			
0+00	6.45	15.78			
50	5.60	16.63			
1+00	4.30	17.93			
50	4.00	18.23			
2+00	3.80	18.43			
50	5.20	17.03			
3+00	1.80	14.70	16.503		
50	2.20	14.30			
4+00	2.40	14.10			
50	3.10	13.40			
5+00	2.80	13.70			
50	3.50	13.00			
6+00	4.20	12.30			
30	4.90	11.60			
0+00	3.60	10.56	14.163		

14.663 = TP
7.57
22.233 = HI
5.050
17.183 = TP
6.420
23.603 = HI

East line of 22nd st.
centre
West line of 22nd st.

East line 21st st
centre
West line 21st st.

Alley bet Main – Pierce

Sta	Rod	Elev	H I		
50	6.20	7.96			
1+00	6.70	7.46			
50	6.20	7.96			
2+00	2.00	6.79	8.793.		
50	6.20	2.59			
3+00	10.80	−2.01			
50	13.00	−4.21			
4+00		= Edge slough			
50					
5+00					
50					
6+00					
30					
0+00					

BM 20th + Newton =

1.793
8.60
10.393 = T.P.
2.46
7.933 = T.P.
6.23
14.163 = H.I.
6.48
7.683 = T.P.
1.11
8.793 = H.I.

7.683 = T.P.
8.82
16.503 = H.I.
1.84
14.663 = T.P.

East line 20th st
Centre

Alley Bet Pierce & Rail Road

Stat	Rod	Elev	H I
0+0	11.60	16.68	28.282
50	7.40	14.72	22.122
1+00	7.80	14.32	
50	8.60	13.52	
2+00	8.50	13.62	
50	7.20	14.92	
3+00	7.70	14.42	
50	7.40	14.72	
4+00	7.10	15.02	
50	6.80	15.32	
+75	7.00	15.12	
30	7.40	14.72	
0+0	7.70	14.42	
50	8.10	14.02	
1+00	7.00	15.12	
50	7.10	15.02	
2+00	6.80	15.32	
50	6.20	15.92	
3+00	6.30	15.71	22.005
50	5.90	16.11	
4+00	5.90	16.11	

28.282 = HI
10.60
17.682 = TP
4.94
22.122 = HI

East line South 27th st
Center
West line South 27th street

BM N.E. Cor 26 + Elev = 30.025
1.20
31.225 = HI
9.81
21.415 = TP
.59
22.005 = HI

Alley Bet Pierce & RailRoad Ave

Stat	Rod	Elev.	HI		
50	5.90	16.11			
5+00	5.80	16.21			
50	5.20	16.81			
6+00	5.10	16.91			East line South 26th
30	5.10	16.91			Curb
0+0	4.90	17.11			West line South 26th
50	5.20	16.81			
1+00	5.50	16.61			
50	4.90	17.11			
2+00	4.80	17.21			
50	5.00	17.01			
3+00	5.00	17.01			
50	5.10	16.91			
4+00	5.30	16.71			
50	5.40	16.61			
5+00	4.20	16.50	20.69		
50	4.50	16.20			
6+00	4.60	16.10			East line South 25th
30	4.70	16.00			Curb
0+0	4.60	16.10			West line South 25th
50	4.85	15.85			

22.00
2.20
19.80 = 7.5
89
20.69

Alley bet Prince - Rail Road Ave.

Stat	Rod	Elev	H I
1+00	5.60	15.10	
50	6.90	13.80	
2+00	7.30	13.40	
50	7.20	13.50	
3+00	6.70	14.00	
50	2.90	14.43	17.325
4+00	2.90	14.43	
50	3.30	14.03	
5+00	3.30	14.03	
50	4.00	13.33	
6+00	4.50	12.83	
50	4.80	12.53	
0+0	4.90	12.43	
50	5.00	12.33	
1+00	4.70	12.63	
50	5.30	12.03	
2+00	5.70	11.63	
50	6.00	11.33	
3+00	6.40	10.93	
50	6.00	11.33	
4+00	4.70	12.63	

20.695
6.580
14.115 = T P
3210
17.325 = H I

East line South 24th
Center
West line South 24th

Alley Bet Prince & Railroad Ave

Stat	Rod	Elev	H I		
50	4.50	12.83			
5+00	4.90	12.43			
50	3.00	12.34	15.33 J		
6+00	3.60	11.74			
30	4.50	10.84			
0+0	4.50	10.84			
50	4.30	11.04			
4+00	3.40	11.94			
50	3.10	12.24			
2+00	3.00	12.34			
50	3.30	12.04			
3+00	3.40	11.94			
50	4.40	10.94			
4+00	5.60	9.74			
50	6.80	8.54			
5+00	7.10	8.24			
50	7.20	8.14			
6+00	8.10	7.24			
30	7.60	7.74			
0+0	7.90	7.44			
50	8.60	6.74			

17.32 J
4.68
12.64 J = 7.4
2.69
15.33 J = HI

East line South 23rd
Center
West line South 23rd

East line South 22nd
Center
West line South 22nd

Alley Bet Pierce & Railroad

Stat	Dist	Elev	HI		
1+00	7.50	7.84			
50	7.10	8.24			
2+00	7.20	8.14			
50	8.00	7.34			
3+00	8.30	7.04			
50	8.30	7.04			
4+00	.90	7.01	7.905		
50	1.30	6.61			
5+00	1.90	6.01			
50	2.00	5.91			
6+00	3.40	4.51			
30	4.60	3.31			
0+0	6.80	1.41			
50	9.20	-1.29			
1+00	11.10	-3.19			
50	12.30	-4.39	In the water		
2+00					
50					
3+00					
50					
4+00					

15.335
8 12
7.215 = TP
69
7.905 = HI
5 57
2.33 5 = TP
4 44
6.77 5 = HI
4 92
1.85 5

East line South 21st
Center
West line South 21st

Alley Bet Prince - Railroad Ave -

Stat	Rod	Elev	H I		
60					
5+00					
60					
6+00					East line South 20"
30					Center
0+0					West line South 20"

Alley Bet Milton & Logan

Stat	Rod	Elev.	HI		
0+0	12.10	56.02	68.12		
50	11.30	56.82			
1+00	10.30	57.82			
50	10.60	57.52			
2+00	10.80	57.32			
50	11.00	57.12			
3+00	11.00	57.12			
50	8.80	59.32			
4+00	6.90	61.22			
50	6.70	61.42			
5+00	5.90	62.22			
50	4.70	63.42			
5+65	4.50	63.62			
50	5.00	63.12			
0+0	4.90	63.22			
50	5.50	62.62			
1+00	7.10	61.02			
50	7.90	60.72			
2+00	5.50	60.91	66.41		
50	6.45	59.96			
3+00	6.50	59.91			

West line 26th st.

68.12
1.80 RR BM 26 + Logan
66.32

66.41
5.20
61.21 = T.P.
6.91
68.12 = HI

East line South 26th
Center
West line South 26th

Alley bet Milton + Logan

Sta	Rod	Elev	H I		
50	7.40	59.01			
4+00	9.80	56.61			
50	10.80	55.61			
5+00	10.10	56.31			
50	8.80	57.61			
6+00	8.00	58.41			
30	6.50	59.91			
0+0	3.10	63.31			
50	2.20	64.21			
1+00	3.30	63.11			
50	4.00	62.41			
2+00	.80	61.09	61.89		
50	1.20	60.69			
3+00	2.00	59.89			
50	4.30	57.59			
4+00	5.30	56.59			
50	7.50	54.39			
5+00	8.30	49.77	53.07		
50	7.20	45.87			
6+00	9.50	43.57			
30	10.00	43.07			

66.41
1.09
65.32

48.81
7.26
53.07 = HI
1.07
52.00 = TP.
9.89
61.89 = HI
.78
61.11 = TP

East line South 25th
Center
West line South 25th

61.11
5.30
66.41 = HI

East line South 24th
Center

Alley Bet Milton - Logan

Stat	Rod	Elev.	H I		
0+0	5.60	43.38	48.98		
50	5.40	43.58			
1+00	5.80	43.18			
50	6.60	42.38			
2+00	7.40	41.58			
50	8.10	40.88			
3+00	7.50	41.48			
50	7.60	41.38			
4+00	8.40	40.58			
50	8.90	40.08			
5+00	8.80	40.18			
50	6.80	42.18			
6+00	6.40	42.58			
30	7.20	41.78			
0+0	7.90	41.08			
50	8.60	40.38			
1+00	9.20	39.78			
50	5.10	40.70	45.80		
2+00	5.70	40.10			
50	5.20	40.60			
3+00	5.80	40.00			

West line South 24th

4898
379 = [illegible]
45.19

45.80
4.77
41.03 = T.P.
7.95
48.98 = H I
3.17
45.81 = T P

East line South 23rd
Curb
West line South 23rd

Alley Bet Milton & Logan

Stat	Rod	Elev.	HI		
.50	5.90	39.90			
4+00	5.60	40.20			
50	4.70	41.10			
5+00	4.80	41.00			
50	5.00	40.80			
6+00	5.30	40.50			
30	8.40	37.40			
0+0	6.00	39.80			
50	7.10	38.70			
1+00	7.60	38.20			
50	1.30	37.28	38.58		
2+00	2.00	36.58			
50	2.80	35.78			
3+00	3.70	34.88			
50	4.60	33.98			
4+00	4.70	33.88			
50	5.00	33.58			
5+00	6.30	32.28			
50	7.60	30.98			
6+00	.60	29.51	30.11		
30	1.40	28.71			
0+0	2.20	27.91			

45.80 = HI
1.79 = RR on B 22 & Logan
44.03 = B.M.

30.11
.70
29.41 = T.P.
9.17
38.58 = HI
.96
37.62 = T.P.
8.18
45.80 = HI

East line South 22nd
Center
West line South 22nd

East line South 21st
Center
West line South 21st

Alley Bet Logan - Milton

Stat	Rod	Elev	HI		
50	4.00	26.11			
1+00	4.60	25.51			
50	5.10	25.01			
2+00	5.40	24.71			
50	6.00	24.11			
3+00	.50	23.62	24.12		
50	4.10	20.02			
4+00	2.50	11.83	14.33		
50	6.90	7.43			
5+00	8.90	5.43			
50	9.00	5.33			
6+00	10.20	4.13			
30	7.50	6.83	= top of street grade		
0+0					

BM 20 - Logan = 12.95
1.38
14.33 = HI
1.13
13.20 = W.R.
10.92
24.12 = HI
.53
23.59 = W.R.
6.52
30.11 = HI

East line South 20
Center
West line South 20

Alley Bet Logan & Kearney Ave.

Stat	Rod	Elev.	H I		
0+0	8.10	63.21	71.31		North line Union Ave,
50	7.60	63.71			
1+00	7.10	64.21			
50	7.00	64.31			
2+00	7.10	64.21			
50	8.30	63.01			
3+00	8.10	63.21			
50	8.00	63.31			
4+00	7.60	63.71			
+35	6.60	64.71			East line South 26th
30 65	5.50	65.81			Center
0+0	5.40	65.91			West line South 26th
50	5.60	65.71			
1+00	5.30	66.01			
50	4.80	66.51			
2+00	4.70	66.61			
50	3.40	67.91			
3+00	1.40	69.91			
50	.80	70.51			
4+00	.80	70.51			
50	1.30	70.01			

Alley Bet Logan - Kearney Ave

Stat	Rod	Elev	H I		
5+00	2.40	68.91			
50	3.30	68.01			
6+00	4.20	67.11			
30	5.20	66.11			
0+0	.00	65.41	65.41		
50	1.70	63.71			
1+00	1.70	63.71			
50	1.20	64.21			
2+00	1.20	64.21			
50	2.50	62.91			
3+00	4.65	60.76			
50	6.70	58.71			
4+00	8.90	56.51			
50	.70	54.31	55.01		
5+00	2.20	52.81			
50	2.10	52.91			
6+00	2.40	52.61			
30	2.80	52.21			
0+0	4.10	50.91			
50	5.10	49.91			
1+00	5.60	49.41			

East line South 25th
Center
West line South 25th

55.01
4.37 = B R BM 24 + Logan
50.64

55.01
.93
54.08 = T P
11.33
65.41 = H I
1.29
64.12 = T P
7.21
71.33 = check on B.M.

B S BM 26 + Logan = 66.31
5
71.31 = H I

East line South 24th
Center
West line South 24th

Alley Bet Logan & Kearney –

Stat	Rod	Elev.	H I
50	6.50	48.51	
2+00	6.80	48.21	
50	6.90	48.11	
3+00	7.10	47.91	
50	7.80	47.21	
4+00	7.80	47.21	
50	8.60	46.41	
5+00	9.70	45.31	
50	10.60	44.41	
6+00	10.50	44.51	
30	10.70	44.31	
0+0	10.30	44.71	
50	11.30	43.71	
1+00	10.70	44.31	
50	11.20	43.81	
2+00	3.30	44.21	47.51
50	1.50	46.01	
3+00	1.30	46.21	
50	1.10	46.41	
4+00	3.00	44.51	
50	3.50	44.01	

47.51
3.15
44.36 = TP
10.65
55.01

East line of South 23rd
Center
West line of South 23rd

Alley Bet Logan - Kearney Ave

Stat	Rod	Elev	H I
5+00	4.00	43.51	
50	4.00	43.51	
6+00	4.60	42.91	
30	3.60	43.91	
0+0	5.00	42.51	
50	5.90	41.61	
1+00	6.30	41.21	
50	6.50	41.01	
2+00	6.90	40.61	
50	7.20	40.31	
3+00	7.20	40.31	
50	7.60	39.91	
4+00	.10	39.93	40.03
50	2.20	37.83	
5+00	4.10	35.93	
50	4.50	35.53	
6+00	1.50	27.59	29.09
30	7.00	22.09	
0+0	9.50	19.59	
50	5.10	15.46	20.56
1+00	6.90	13.66	

20.56
3.21
17.35 = T.P.
11.74
29.09 = H I

East line South 22nd
Center
West line South 22nd

44.03
3 48
47.51 = corrected H I

29.09
.65
28.44 = T.P.
11.59
40.03 = H I
.92
39.11 = T.P.
8 42
47.53 = H I
3 48 = B.R.B.M. [illegible] Logan
44.05

East line South 21st
Center
West line South 21st

Alley Bet Logan-Kearney-

Stat	Rod	Elev	H I		
50	6.80	13.76			
2+00	7.30	13.26			
50	7.60	12.96			
3+00	7.80	12.76			

BM 20B + Logan = 12.95
7.61
20.56 = HI

South line Sherman Add

Alley Bet Kearney - Julian

Stat	Rod	Elev.	H I		
0+00	8.90	68.80			
20	8.90	68.80	77.73		
70	8.90	68.80			
1+20	8.20	69.50			
30	8.10	69.60			
0+0	7.70	70.00			
50	6.60	71.10			
1+00	5.80	71.90			
50	5.00	72.70			
2+00	4.50	73.20			
50	3.90	73.80			
3+00	3.80	73.90			
50	3.20	74.50			
4+00	3.00	74.70			
50	1.60	76.10			
5+00	5.60	75.80	81.41		
50	5.50	75.90			
6+00	3.60	77.80			
30	4.60	76.80			

North line Union Ave.

From E line 27th to school house = 12'0"

83.37 = H.I.
8.81
74.56 = T.P.
3.17
77.73 = H.I.
1.56
76.17 = T.P.
5.24
81.41 = H.I.

East line South 27th
Center
West line South 27th

East line South 26th
Center

Alley Bet Kearney - Julian

Stat	Rod	Elev	HI		
0+0	4.30	77.10			
50	4.40	77.00			
1+00	5.50	75.90			
50	7.00	74.40			
2+00	6.10	75.30			
50	3.70	77.70			
3+00	2.70	78.70			
50	2.80	78.60			
4+00	2.60	78.80			
50	3.50	77.90			
5+00	4.60	76.80			
50	5.90	76.70	82.62		
6+00	5.20	77.40			
30	4.90	77.70			
0+0	4.60	78.00			
50	4.30	78.30			
1+00	4.50	78.10			
50	5.90	76.70			
2+00	8.60	74.00			
50	2.50	70.20	72.66		
3+00	5.90	66.80			

West line South 26th

81.41
4.18
77.23 = T.P.
5.39
82.62 = H I
10.87
71.75 = T.P.
91
72.66 = H I

East line South 25th
Culv
West line South 25th

Alley Bet Kearney - Julian

Stat	Rod	Elev -	HI		
50	8.70	64.00			
4+00	12.10	60.60			
50	3.90	59.40	63.27		
5+00	5.80	57.50			
50	7.50	55.80			
6+00	7.30	56.00			
30	6.10	57.20			
0+0	5.90	57.40			
50	6.20	57.10			
1+00	6.80	56.50			
50	7.10	56.20			
2+00	7.70	55.60			
50	8.50	54.80			
3+00	8.90	54.40			
50	1.70	53.50	55.17		
4+00	1.90	53.30			
50	3.10	52.10			
5+00	2.50	52.70			
50	3.00	52.20			
6+00	3.10	52.10			
30	4.00	51.20			

72.66
11.42
61.24 = T.P.
2.03
63.27 = HI
9.17
54.10 = T.P.
1.07
55.17 = HI

East line South 24th
Center
West line South 24th

63.27
3.23 = Rom BM 24 + Julian
60.04
BM = 60.077

East line South 23rd
Center

Alley Bet Kearney & Julian

Stat	Rod	Elev.	HI		
0+0	5.70	49.50			
50	6.10	49.10			
1+00	6.50	48.70			
50	6.90	48.30			
2+00	7.20	48.00			
50	6.70	48.50			
3+00	6.60	48.60			
50	6.90	48.30			
4+00	4.10	48.50	52.56		
50	4.60	48.00			
5+00	4.60	48.00			
50	4.50	48.10			
6+00	4.10	48.50			
30	8.00	44.60	center R-R crossing		
0+0	5.20	47.40			
50	4.50	48.10			
1+00	6.00	46.60			
50	7.40	45.20			
2+00	7.90	44.70			
50	7.50	45.10			
3+00	7.90	44.70			

West line South 23rd

55.17
6.37
48.80 = T.P.
3.76
52.56 = H I

52.60
= Rou BM 22 + Julian

East line South 22nd
Center
West line South 22nd

Alley Bet Kearney - Julian

Stat	Rod	Elev	H I		
60	8.90	43.70			
4+00	11.50	41.10			
60	4.60	38.60	43.19		
5+00	10.30	32.90			

52.56
11.08
41.48 = T.P.
1.71
43.19 = H I

South line Sherman Add

43.19
5.88
37.31 = T.P.
1.11
38.42 = H I
6.65 = B.M. 21 + Logan
31.77

B.M. 21 + Logan = 31.77

Alley Bet Julian & Irving

Stat	Rod	Elev	HI		
0+0	7.90	70.10	78.01		
50	7.30	70.70			
1+00	7.10	70.90			
50	6.70	71.30			
2+00	6.20	71.80			
50	5.90	72.10			
3+00	5.40	72.60			
50	6.40	71.60			
4+00	6.80	71.20			
50	5.70	72.30			
5+00	3.90	74.10			
50	4.30	73.70			
6+00	10.30	73.10	83.37		
50	11.30	72.10			
80	11.00	72.40			
30	10.60	72.80			
0+0	10.00	73.40			
50	7.50	75.90			
1+00	6.10	77.30			
50	4.90	79.00			
2+00	5.10	78.30			

BM 281 Irving

West line 28th street = 75.61
2.40
78.01 = HI
3.74
74.27 = T.P.
9.10
83.37 = HI
8.45 = R on BM 27 + Julian
74.92

East line South 27th

Center

West line South 27th

Alley Bet Julian & Irving

Stat	Rod	Elev	HI		
50	4.80	78.60			
3+00	4.00	79.40			
50	3.00	80.40			
4+00	2.70	80.70			
50	2.00	81.40			
5+00	1.70	81.70			
50	.50	82.90			
6+00	.20	83.20			
30	6.00	82.90	88.88		
0+0	5.70	83.20			
50	6.50	82.40			
1+00	6.30	82.60			
50	5.90	83.00			
2+00	6.80	82.10			
50	4.80	84.10			
3+00	5.90	85.90	91.33		
50	4.60	86.70			
4+00	4.10	87.20			
50	3.70	87.60			
5+00	3.00	88.30			
50	2.70	88.60			

91.33
4.72
86.61 = TP.
2.27
88.88 = HI
7.85 = Rm BM 26 + Julian
81.03

East line South 26
Cont
West line South 26

88.88
2.20
86.68
9.51
96.19
.90 = Rm BM 26 + Hanna
95.29

Alley Bet Julian & Irving

Stat	Rod	Elev	HI		
6+00	3.20	88.10			
30	3.70	87.60			
0+0	7.70	86.60			
50	7.90	83.40			
1+00	.90	80.70	81.14		
50	3.40	77.70			
2+00	7.80	73.30			
50	4.30	68.60	72.90		
3+00	6.60	66.30			
50	7.00	65.90			
4+00	9.30	63.60			
50	9.10	63.80			
5+00	7.10	65.80			
50	3.40	69.50			
6+00	2.60	70.30			
30	2.20	70.70			
0+0	1.80	71.10			
50	1.10	71.30	72.42		
1+00	2.10	70.30			
50	4.50	67.90			
2+00	6.90	65.50			

East line 25th

Center

West line 25th

3M 25th Julian = 83.21

91.33
8.16 = R + 8M 25th Julian
83.17

72.42
1.77
70.65 = T.P.
2.25
72.90 = H I
2.75
70.15 = T.P.
10.99
81.14 = H I
71
80.43 = T.P
10.90
91.33 = H.I.
4.72
86.61 = T.P
2.27
88.88 = H I

East line South 24th

Center

West line South 24th

Alley Bet Julian & Irving

Stat	Rod	Elev.	H I		
50	9.30	63.10			
3+00	.70	61.70	61.57		
50	2.70	58.90			
4+00	3.50	58.10			
50	5.80	55.80			
5+00	6.60	55.00			
50	6.50	55.10			
6+00	7.70	53.90			
50	8.90	52.70			
0+00	1.20	53.20	54.42		
50	2.40	52.00			
1+00	3.30	51.10			
50	3.80	50.60			
2+00	5.20	49.20			
50	5.90	48.50			
3+00	7.50	46.90			
50	8.20	46.20			
4+00	5.80	48.60			
50	6.20	48.20			
5+00	11.40	43.00			
50	12.80	35.84	48.64		

set T.P. 23 + alley bet Irving & Julian

54.42
1.67
52.75
8.82
61.57 = H I
.78
60.79 = T P
11.63
72.42 = H I

East line South 23rd
Curb
West line South 23rd

BM 23 + Logan

45.18
9.24
54.42 = H I
9.80
44.62 = T.P.
4.02
48.64

Alley Bet Julian & Spring

Stat	Rod	Elev	H I		
6+00	16.00	32.60			
30	3.10	45.50	= Centre R.R. fill		
0+0	14.30	34.80			
50	6.70	41.90			

East line South 22nd
Centre
West line South 22nd
South line Shuman Add—

Rail Road Ave.

Sta	Rod	Elev	H I		
0+00	8.50	12.00	20.50		
50	9.40	11.10			
100	8.80	11.70			
50	9.00	11.50			
200	8.50	12.00			
50	7.80	12.70			
300	7.80	12.70			
50	7.50	13.00			
400	7.30	13.20			
50	7.20	13.30			
500	7.20	13.30			
50	7.30	13.20			
600	6.10	13.30	19.39		
80	6.20	13.20			
0+00	6.20	13.20			
50	6.40	13.00			
100	5.90	13.50			
50	5.40	14.00			
200	5.00	14.40			
50	4.90	14.50			
300	5.20	14.20			

West line 27th st

19.39
5.98
13.41 = MP
7.09
20.50 = HI
1.14
19.36 = MP
9.86
29.22 = HI
2.02
27.20 = MP
9.47
36.67 = HI

East line 26th st
Centre
West line 26th st

B.M 27 + Newton = 34.52
R R [illegible] = 2.11
36.63

Rail Road Ave

Sta	Rod	Elev	H1		
50	5.20	14.20			
400	5.20	14.20			
50	5.10	14.30			
500	5.00	14.40			
50	5.40	14.00			
600	5.00	14.40			East line 25th st
30	5.00	14.40			Center
0+00	5.40	14.00			West line 25th
50	5.60	13.80			
100	6.40	13.00			
50	7.00	12.40			
200	8.40	11.00			
50	8.60	10.80			
300	8.60	10.80			
50	7.90	11.50			
400	8.50	10.90			
50	2.00	10.40	12.36		
500	2.10	10.30			
50	2.30	10.10			
600	2.90	9.50			East line 24th st
30	3.30	9.10			Center

12.36
1.30
11.06 = H.P.
8.33
19.39 = H.I.

Rail Road Ave

Sta	Rod	Elev	HI		
0+00	3.40	9.00			
50	3.40	9.00			
100	3.40	9.00			
50	4.10	8.30			
200	4.60	7.80			
50	4.50	7.90			
300	4.30	8.10			
50	4.10	8.30			
400	4.60	7.80			
50	3.60	8.80			
500	4.20	8.20			
50	4.10	8.30			
600	4.60	7.80			
30	460	7.80			
0+00	4.90	7.70	12.61		
50	5.10	7.50			
100	5.30	7.30			
50	4.20	8.40			
200	3.20	9.40			
50	3.50	9.10			
300	3.50	9.10			

12.61
4.95
7.66 = 77 P
4.70
12.36 = HI

East line 2 3rd
Center
West line 2 3rd

Rail Road ave

Sta	Rod	E 700	H1		
50	4.20	8.40			
400	4.90	7.70			
50	5.80	6.80			
500	7.10	5.50			
50	8.00	4.60			
600	9.20	3.40			
30	9.40	3.20			
0+00	9.40	3.20			
50	8.70	3.90			
100	8.80	3.80			
50	9.00	3.60			
200	7.00	3.80	10.79		
50	6.70	4.10			
300	1.50	4.30	5.79		
50	1.70	4.10			
400	2.20	3.60			
50	2.60	3.20			
500	2.70	3.10			
50	3.50	2.30			
600	4.70	1.10			
30	6.80	-1.00			
0+00	7.50	-1.70			
50	9.10	-3.30			
100	9.80	-4.00			

B.M 20 + Newton = 1.793
4.00
5.79 = H1
.98
4.81 = T.R
5.98
10.79 = H1
7.12
3.67
8.94
12.61 = H1

East line 22nd
Centre
West line 22nd

East line 21st st
centre
West line 21st st

191.46 BM
5.23
196.69
1.72
194.97
6.77
201.74

Stat	Rod				
	(196.69)				
0+0	4.69				N line C.
25	4.43				
50	4.20				
75	4.08				
1+00	3.84				
25	3.46				
50	3.11				
75	2.71				
2+00	2.49				
25	2.25				
50	2.01				
75	1.72				
	(201.74)				
3+00	6.46				S line B.
40	5.82				Center
0+0	5.22				N line B.
25	4.92				
50	4.62				
75	4.30				
1+00	3.94				
25	3.60				
50	3.21				

Stat	Rod				
75	2.78				
2+00	2.35				
25	1.92 (206.97)				
50	6.92				
75	6.63				
3+00	6.30		S line a		
40	6.02				
0+00	5.40		N line a		
25	5.05				
50	4.72				
75	4.57				
1+00	4.10				
+13			Park line		

201.74
1.92
19982
7.15
20697
3.90
20307 on Grade Stake West line 25th - Park

206.97
4.91
20206 on Grade Stake N W Cor a - 25th

170
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City Hall, San Diego, Cal.

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