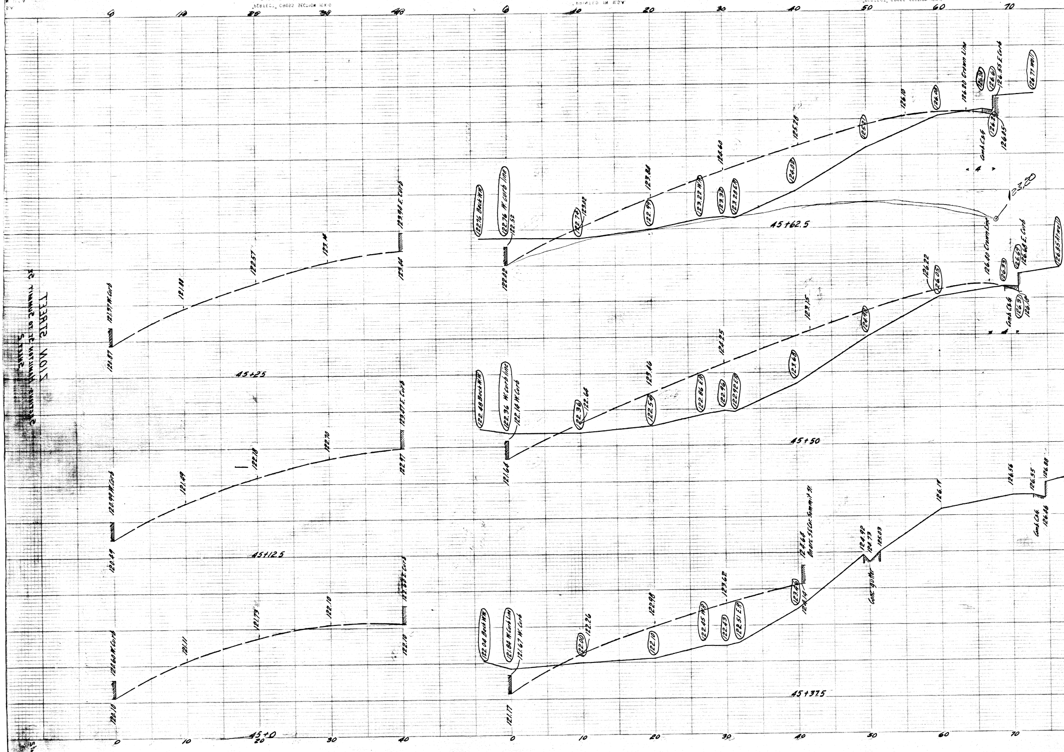
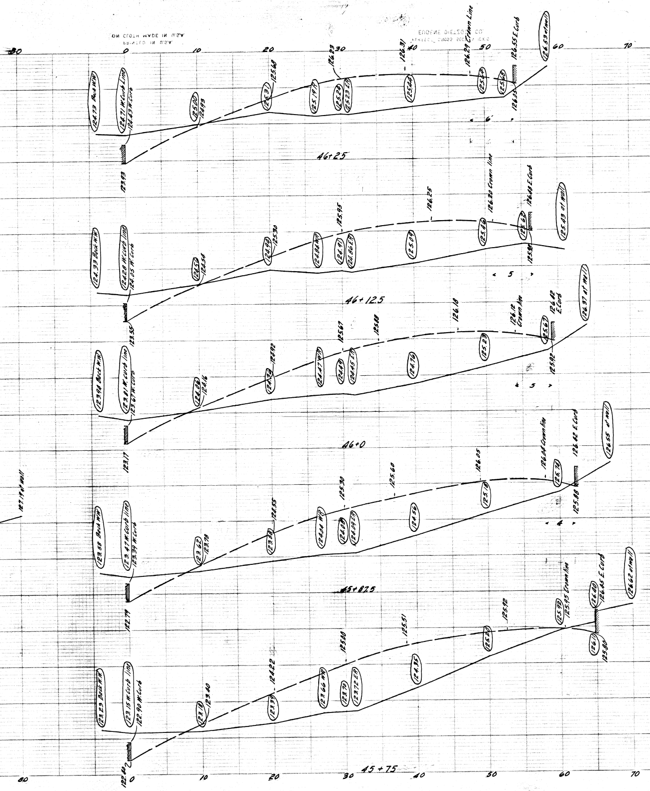
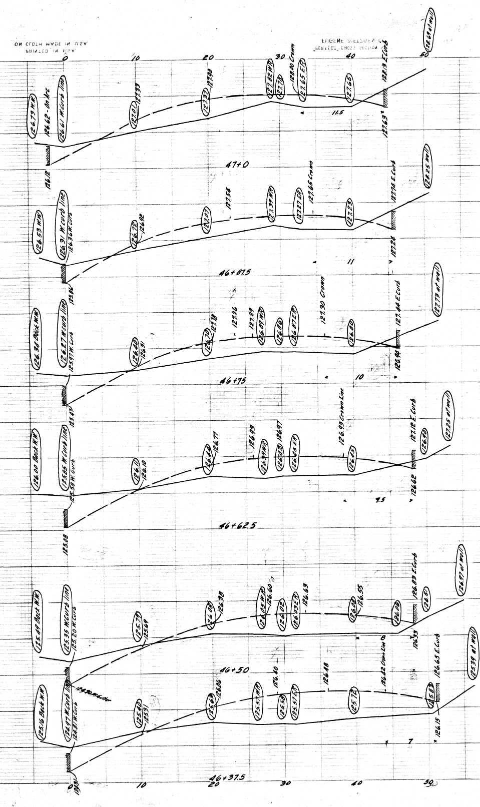

0
10
20
30
40
0
10
20
30
40
50
60
70
45+62.5
122.76 Back W.W.
122.76 W. curb line
122.52
122.02
122.74
123.02
122.99
123.84
123.22 W.R.
123.32
123.28 E.R.
124.60
124.02
125.28
125.21
126.10
126.08
126.20 Crown Line
126.24
126.61
126.55 E. Curb
126.77 Wall
126.2
126.05
Comb. C.&G.
4
123.20
45+25
121.97 W. Curb
120.87
121.88
122.57
123.14
123.44
123.94 E. Curb
45+50
122.48 Back W.W.
122.36 W. curb line
122.14 W. Curb
121.64
122.36
122.64
122.54
123.46
122.86 E.R.
122.96
122.92 E.R.
124.25
123.68
123.15
124.98
126.22
126.05
126.40 Crown Line
126.33
126.69
126.68 E. Curb
126.85 At wall
126.3
126.18
Comb. C.&G.
45+12.5
120.99 W. Curb
120.49
121.49
122.18
122.70
122.97
123.47 E. Curb
45+37.5
122.04 Back W.W.
121.84 W. Curb Line
121.67 W. Curb
121.17
122.00
122.26
122.10
122.98
122.45 W.R.
122.43
122.51 E.R.
123.62
123.46
124.14
124.64
Marc S.E. Cor. Summit St.
124.92
124.73
125.03
Conc. gutter
126.19
126.56
126.55
126.88
Comb. C.&G.
126.46
45+0
120.60 W. Curb
120.10
121.11
121.73
122.10
122.10
122.60 E. Curb
0
10
20
30
40
0
10
20
30
40
50
60
70

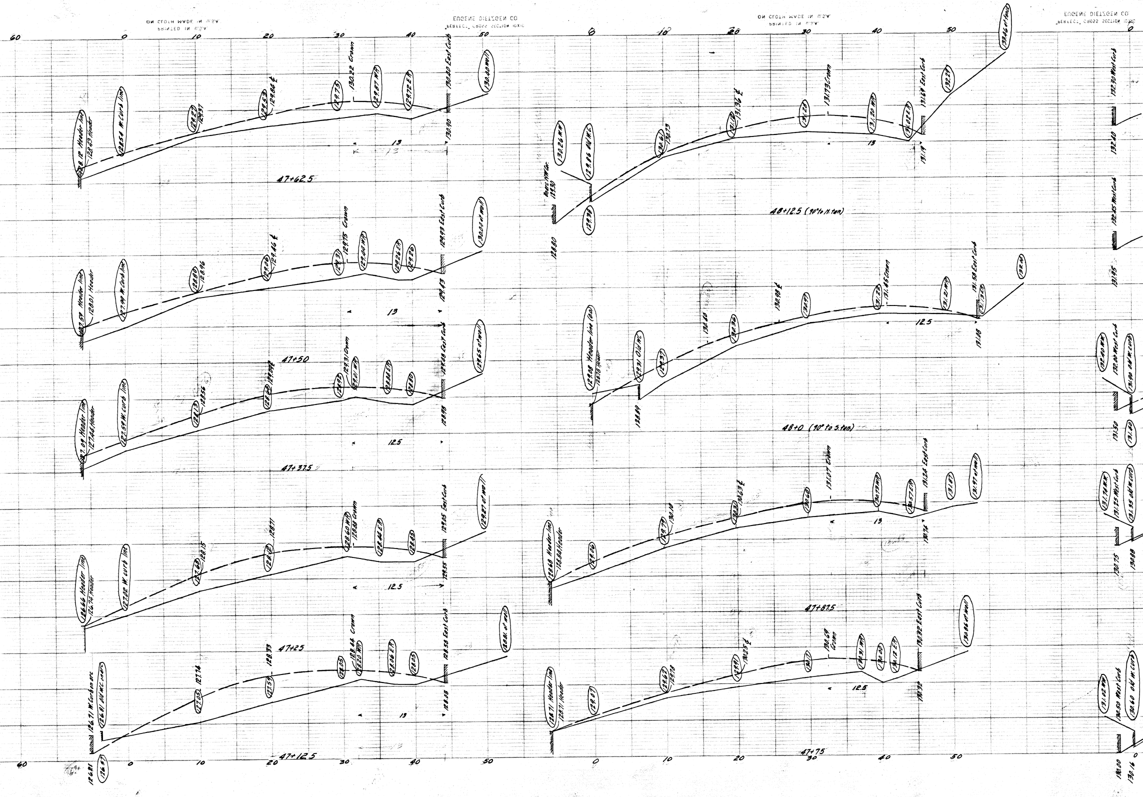
Stack 3/233

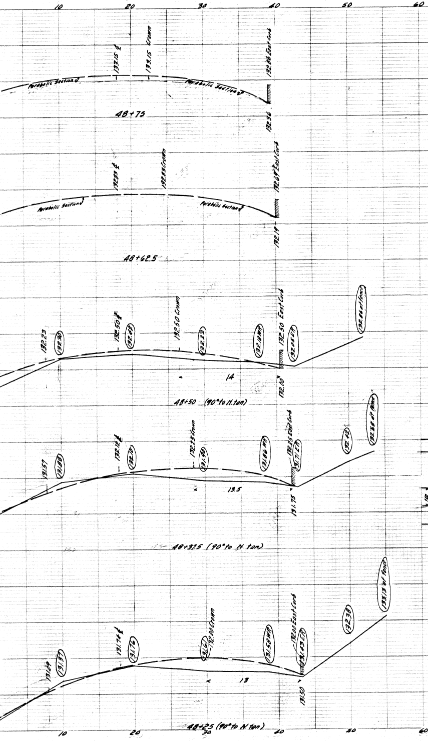


46+25
46+12.5
46+0
45+87.5
45+75
124.73 Back WW
124.71 W.Curb line
124.43 W.Curb
125.00
124.93
125.68
125.19
125.20
125.23 EP
126.23
125.44
126.31
126.29 Crown Line
126.55 E.Curb
126.59 at wall
126.13
123.93
124.33 Back WW
124.28 W.Curb line
124.05 W.Curb
125.30
125.95
126.25
126.20 Crown line
125.43 at Wall
123.55
123.94 Back WW
123.81 W.Curb line
123.67 W.Curb
124.16
124.92
125.67
125.88
126.18
126.12 Crown line
126.42 E.Curb
126.37 at Wall
125.92
123.17
123.58 Back WW
123.47 W.Curb line
123.39 W.Curb
123.78
124.35
125.30
125.60
126.05
126.14 Crown line
126.42 E.Curb
126.55 at wall
125.88
123.79
123.23 Back WW
123.15 W.Curb line
122.90 W.Curb
123.40
124.22
125.10
125.51
125.92
125.95 Crown line
126.35 E.Curb
126.62 at wall
125.80
122.80
127.19 at wall
0
10
20
30
40
50
60
70
80

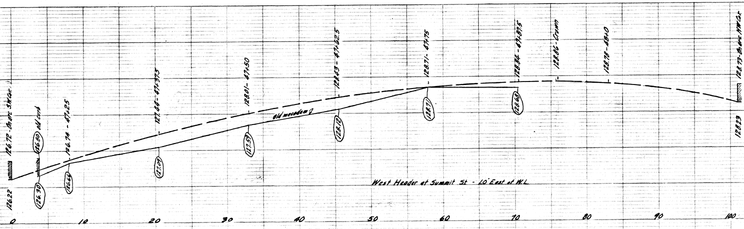


47+0
46+87.5
46+75
46+62.5
46+50
46+37.5
126.79 WW
126.62 - On Arc
126.61 W.Curb line
127.93
127.90
128.00 Crown
128.13 E.Curb
128.69 at wall
127.63
11.5
126.12
126.53 WW
126.31 W.Curb line
126.24 W.Curb
126.92
127.54
127.65 Crown
127.74 E.Curb
128.25 Wall
127.26
11
125.86
126.34 Back WW
126.27 W.Curb line
125.97 W.Curb
127.26
127.29
127.30 Crown
127.44 E.Curb
127.79 at wall
126.41
10
125.87
126.00 Back WW
125.85 W.Curb line
125.58 W.Curb
126.10
126.77
126.93
126.97
126.73 Crown Line
127.12 E.Curb
127.25 at wall
126.62
9.5
125.18
125.49 Back WW
125.35 W.Curb line
125.20 W.Curb
125.69
126.38
126.60
126.63
126.55
126.89 E.Curb
126.91 at wall
126.33
8
125.16 Back WW
124.97 W.Curb line
124.81 W.Curb
125.37
126.06
126.40
126.48
126.42 Crown line
126.65 E.Curb
125.39 at wall
126.15
7
0
10
20
30
40
50


47+62.5
47+50
47+37.5
47+25
47+12.5
48+12.5 (90° to N. tan)
48+0 (90° to S. tan)
47+87.5
47+75
128.12 Header line
128.13 Header
128.54 W. Curb line
129.84 ℄
130.22 Crown
130.87 W.P.
129.72 E.P.
130.20 East Curb
130.90
130.42 at wall
13
12.5
129.46 ℄
129.75 Crown
129.93 East Curb
129.43
130.04 at wall
129.31 Crown
129.48 East Curb
128.98
129.65 at wall
126.66 Header line
126.74 Header
127.02 W. Curb line
128.88 Crown
129.95 East Curb
129.55
129.87 at wall
126.71 W. Curb on arc
126.81 Old W.C. on arc
126.81
126.87
127.74
128.33
128.44 Crown
128.20 W.P.
128.06 E.P.
128.58 East Curb
128.08
128.81 at wall
130.26 W.W.
129.86 Old W.C.
129.98
128.80
131.36 ℄
131.43 Crown
131.20 W.P.
131.68 East Curb
131.19
132.46 at wall
130.98 ℄
131.46 Crown
131.58 East Curb
131.18
129.08 Header line (Old)
128.78 Header
129.31 Old W.C.
128.49
130.63 ℄
131.37 Crown
131.24 East Curb
130.74
128.68 Header line
128.64 Header
130.25 ℄
130.69 Crown
130.72 East Curb
130.32
128.71 Header line
128.71 Header
132.90 West Curb
132.40
132.45 West Curb
131.95
132.10 West Curb
131.50
131.74 W.W.
131.25 West Curb
131.35 Old W. Curb
130.75
131.02 W.W.
130.50 West Curb
130.60 Old W. Curb
130.00
130.16
60
0
10
20
30
40
50

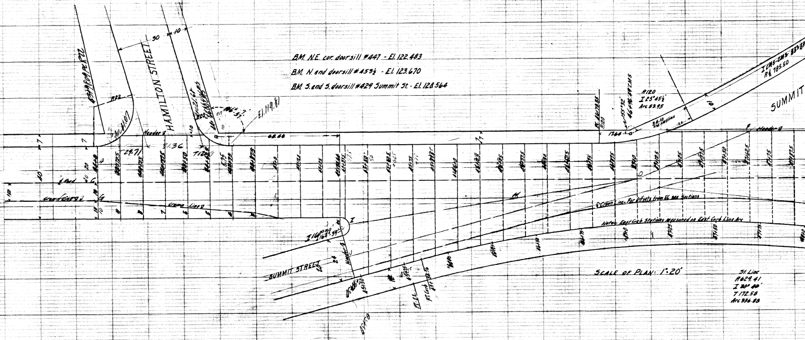


48+75
Parabolic Section
132.36
48+62.5
Parabolic Section
132.19
14
48+50 (90° to N. tan)
13.5
48+37.5 (90° to N. tan)
13
48+25 (90° to N. tan)
10
20
30
40
50
60



Old macadam
126.22
128.23
0
10
20
30
40
50
60
70
80
90
100

West Header at Summit St. - 10' East of W.L.



HAMILTON STREET
SUMMIT STREET
SUMMIT
Header
El. 119.81
68.66
17.64
R120
I 25°45½'
Arc 53.95
R₵ 785.50
₵ Crown Line - For Offsets from E₵ see Sections
St. Line
R629.41
I 30° 40'
T 172.58
Arc 336.88

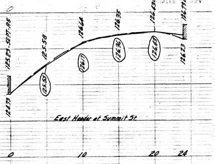
BM. N.E. cor. doorsill #447 - El. 122.483

BM. N. end doorsill #453½ - El. 123.670

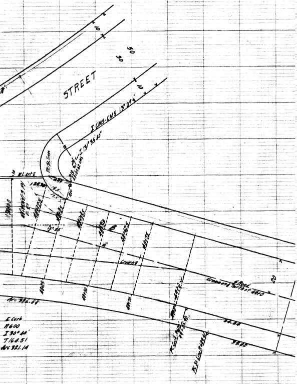
BM. S. end S. doorsill #429 Summit St. - El. 128.564

Note - East Curb Stations measured on East Curb Line Arc

SCALE OF PLAN: 1" = 20'



125.23-SEPT-85
124.73
125.58
125.53
126.64
126.17
126.35
126.36
126.43 Crown
126.43
126.73 East Curb
126.23
East Header at Summit St.
0
10
20
24



STREET
I CMS-CMS 13°07'
I 131°35'40"
R10
48+25.62 CMS
PR St. lines
WL 48+2
129.30
19.5
13.5
48+00
48+25
48+50
48+75
48+62.5
49+00
10°55'
Crown
Crown pt. E Road
Arc 336.88
E Curb
R600
I 30°40'
T164.51
Arc 321.14
PC Curb R600
49+05.90
PC St. Line
34.64
34.82
20
10