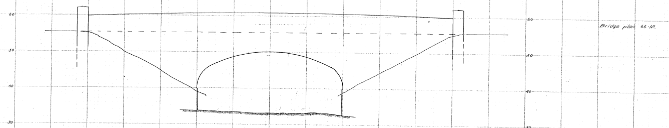
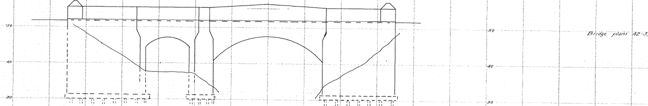
373 A ④ 373 A

City of Hartford, Department of Engineering. Day Book No. 05595.
Elevations of Bridges and Dams along Park River Showing Open Waterways. Scale 1" = 10'


60
50
40
30
Bridge plan 66-12

ALBANY AVE.
Projected on plane perpindicular to axis of arch. Skew 70°·00'

EUGENE DIETZGEN C°.
CROSS SECTION. 10 × 10 = 1 INCH.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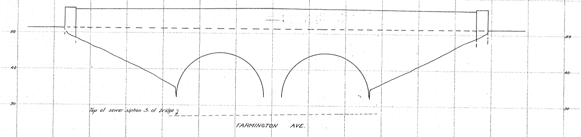
Bridge plans 42-3,4

ASYLUM AVE.


50
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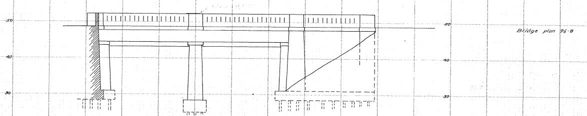
Top of sewer siphon S. of bridge

FARMINGTON AVE.


50
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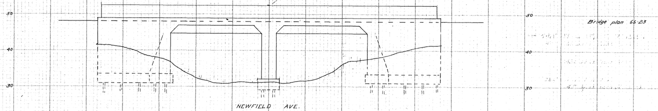
Bridge plan 96.8

CAPITOL AVE. EXTENSION

Projected on plane perpendicular to faces of pier and abutments. Skew = 65°00'.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50
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Bridge plan 66.23

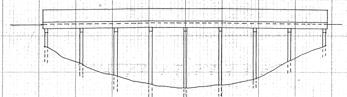
NEWFIELD AVE.

522 Aug 19,1955

Former wood - Bridge truss, etc. - Notes 467 p.15,16,138
Bridge site - plans 234-31 + B-23
Sewer crossing - plan 184-68

FLATBUSH AVE.

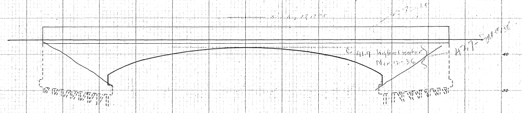
Bridge plan 186-70



WILSON ST. + BROOKFIELD ST. — WELLINGTON ST.

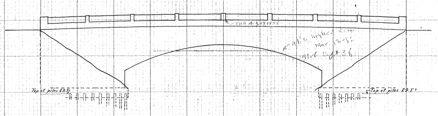
Projected on plane perpindicular to pile bents. Bridge skew - 50°

Bridge plan 40-17.


41.9 highest water Mar 12-36
47.7 - Sept 38

HAMILTON STREET

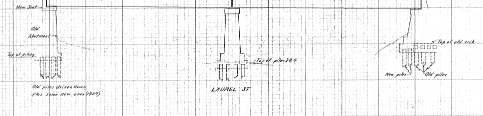
Bridge plans 140-9,10,11 + 164-15,16.


500 Aug 19,1955
41.6 highest water Mar 12-36
41.6 Sept 38
Top of piles 29.5
Top of piles 29.5±

PARK ST.

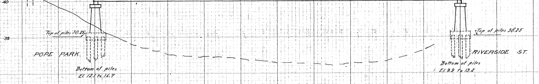
For bridges, etc. on north branch of Park River see beyond South Branch just above.

Bridge General plan 164-22
New Bridge Plans 68-13, 238-25


48.2 Aug 19,1955
℄ Street
Curb
New Seat
Old Abutment
Top of piles
Top of piles 24.4
Top of old crib
New piles
Old piles
Old piles driven down, plus some new ones (1907)

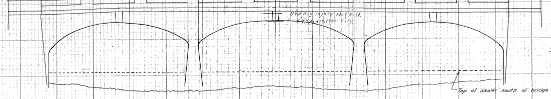
LAUREL ST.

Bridge general plan 206-68


Top of piles 30.25
Top of piles 30.25
Bottom of piles El. 12.1 to 16.7
Bottom of piles El. 9.9 to 13.2

POPE PARK — RIVERSIDE ST.

Bridge plans A-57

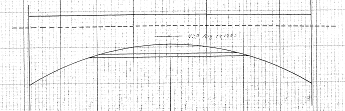

47.0 Aug 19,1955 Hart. P. St.
47.9 Aug 19,1955 City
Top of sewer south of bridge

CAPITOL AVE.

Projected on plane perpindicular to axis of piers and arches.

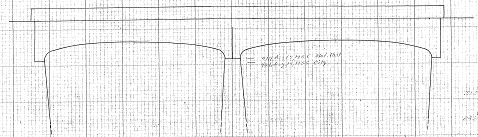
Skew - 58°

EUGENE DIETZGEN Co.
"Profile" CROSS SECTION. 10 × 10 = 1 INCH


43.0 Aug. 14 1955
40
30
20

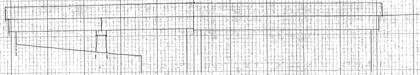
FLOWER ST.

Bridge shown on sewer detail sheets
202.50 and 345.3.


50
40
30
20
44.4 Aug. 14, 1955 Met. Dist.
40.6 Aug. 19, 1955 City

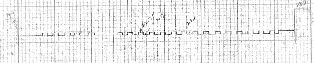
BROAD ST.
Projected on plane perpindicular to faces of pier and abutments.
Skew - 59° 50'

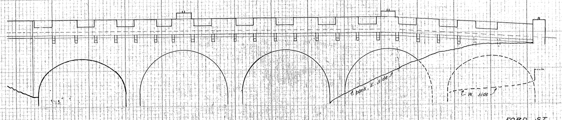
General plan of bridge 60-3



BUSHNELL PARK ROADWAY
Projected on plane perpindicular to faces of pier and abutments.
Skew - 75° 30'

Bridge plan 66-6.


28.1
22.71
21.9
23.1


40
30
20
℄ bank, E. side
℄ W. side

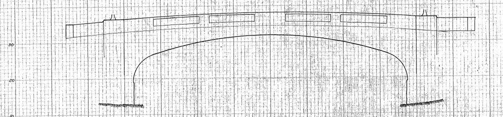
TRINITY ST.

FORD ST.

Projected on plane perpindicular to axis of piers and arches.
Skew - 85° ±

Bridge plans -
Elevation 42.5
Parapet 138-1
N.E. cor. 202-66

EUGENE DIETZGEN Co.
"Profile" CROSS SECTION. 10 × 10 = 1 INCH



OPPOSITE TRUMBULL STREET.

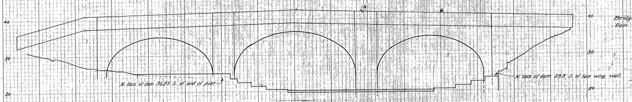
Bridge plans 142-12 and C-27,28,29.

40.[illegible] sq. ft. [illegible]

[illegible]

26.0 [illegible]

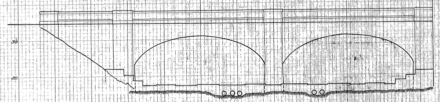
[illegible]


N. face of dam 36.25 S. of end of pier
N. face of dam 29.3 S. of face wing wall.

DAM AND BRIDGE OPPOSITE MULBERRY STREET

Bridge plans A-44+45
Dam notes 460 p.141

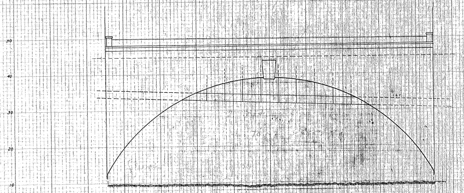
[illegible]



DAM AND BRIDGE AT HUDSON STREET
Projected on plane perpindicular to axis of pier and arches.
Skew of bridge 55°0
Dam makes angle ±44° with above plane of projection.

Construction plan of bridge 68-18
" " " dam 18-24

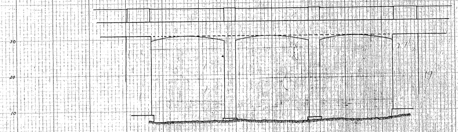
[illegible]



MAIN ST.

Bridge from 50-2

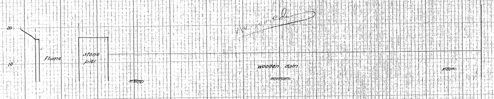
[illegible]



PROSPECT ST.

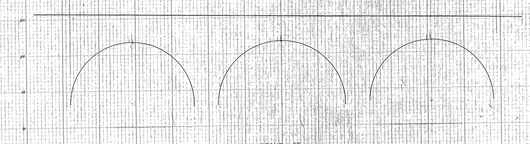
Bridge plan 96-6

[illegible]


Flume
stone pier
wooden dam

DAM EAST OF PROSPECT STREET.
Projected onto plane perpendicular to river channel

[illegible]

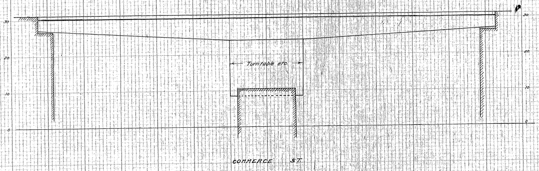


FRONT ST.

Plotted from plans 265-11 + 196-54
and notes 345 p.76

EUGENE DIETZGEN Co. "Profile" CROSS SECTION 10×10 = 1 INCH

EUGENE DIETZGEN Co. "Profile" CROSS SECTION 10×10 = 1 INCH


30
20
10
0
Turntable etc.
COMMERCE ST.
30
20
10
0

Plotted from steel detail plans B-44

[illegible]
[illegible]

[illegible]
[illegible]