Levels for profile along South line of bridge on 24th St

9 nine feet - Arbitrary

Aug 14/91 - A.M.

	+ H.I.	−	Elev	
BM				Top of Slope abutment E
	−8.22	91.78	100.00	End R.R. bridge
0				
+06.3		+3.00	94.8	Face of abutment
+06.3		−3.00	88.8	" " "
+20		5.3	86.5	
+60		5.1	86.7	
+67		6.2	85.6	E. Edge of water & Surface
+90		9.4	82.4	
1+15		6.5	85.3	
+30		8.5	83.3	
+56		6.2	85.8	N. Edge of water & face
+56		+3.00	94.8	To p of abutment

top of same

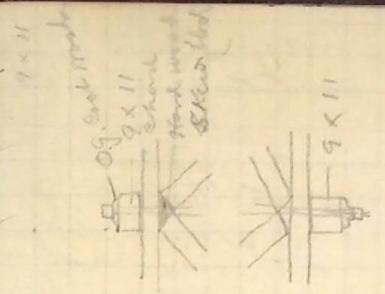
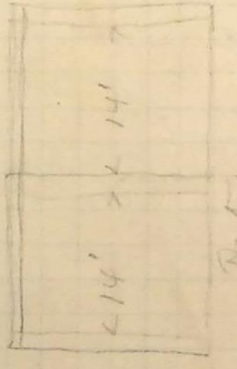
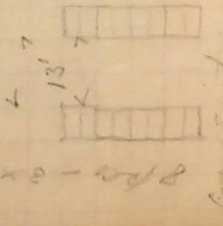
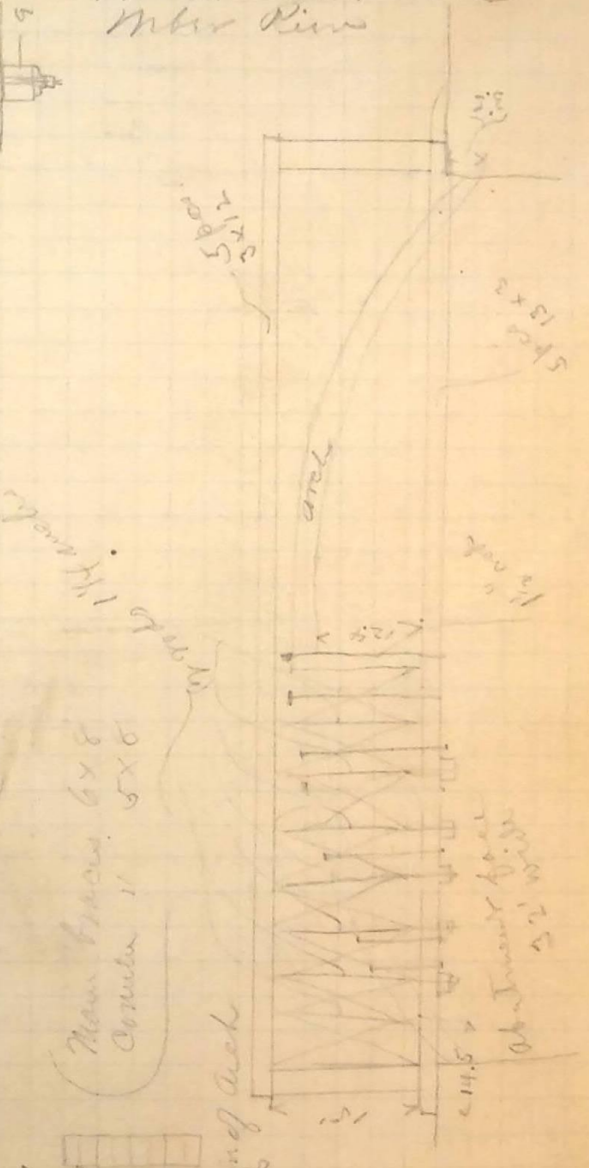
on ground at base

of same

of N. abutment

Note! -
Elevation base of rail - East end of R.R. bridge = 101.9

Sta	+ H.I.	−	R.R.	Ele	
BM	0.15	100.15	9.11	100.00	
T.P.	0.63	91.67		91.04	
+06.3			3.00	88.67	Face of abutment
+20			5.20	86.47	
+60			5.30	86.37	
+67			5.62	86.05	water edge
+90			9.33	82.34	
1+15			6.96	84.81	
+35			6.46	83.32	Surface of water
+56			8.58	86.01	at N. side of Pier
high water mark			3.47	88.20	
Top of Pier E side			2.90	94.57	



Various measurements & data of bridge on 24th St that - are Arbitrary Zero