



Project: Kent Street Bridge

Project Completed: 2004

Overview: Bach Steel restored and re-erected this bridge in a new location in Portland, Michigan for pedestrian use. These photos show the erection of the bridge in its new location. Brief description of the work performed: Restored, reassembled, and reinstalled this large 220 foot through truss span in a new location over the Grand River for pedestrian use on Portland's trail system. Due to the size of the bridge and restrictions on the type of work that could be performed in the water, a special tramway system was designed to erect and deploy the bridge over the river in sections.



This photo shows the typical condition of the bridge after it was removed from its original location, before restoration.



The bridge was erected in stages, one panel at a time, and moved out over the river on a tramway one panel at a time. Here a few panels have been erected.



This photo shows the bridge after a substantial number of panels were erected.



Here, the bridge is fully assembled on the tramway, and awaits being moved over to the adjacent pier.



Erecting the bridge.



Erecting the bridge.



Erecting the bridge.



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The bridge is positioned upon the new pier.



Erecting the bridge.



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