CHICAGO RIVER BASCULE BRIDGE, KINZIE STREET Spanning North Branch Chicago River at Kinzie Street Chicago Cook County Illinois HAER No. IL-134

HAER TLL 16-CHIG 127-

PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

HISTORIC AMERICAN ENGINEERING RECORD National Park Service U.S. Department of the Interior 1849 C St. NW Washington, DC 20240

## HISTORIC AMERICAN ENGINEERING RECORD

# ILL 16-CHIG 127-

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CHICAGO RIVER BASCULE BRIDGE,

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KINZIE STREET Kinzie Street crossing North Branch of the Chicago River Chicago Cook County Illinois

Jet Lowe, Photographer, 1987

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IL-134-4 VIEW OF BRIDGE IN ITS FULLY ELEVATED POSITION, LOOKING EAST

#### HISTORIC AMERICAN ENGINEERING RECORD

### CHICAGO RIVER BASCULE BRIDGE, KINZIE STREET HAER No. IL-134

HAER 16-CHIG

Location:

Kinzie Street crossing North Branch of the

Chicago River

Chicago, Cook County, Illinois

Date of

Construction:

1909

Engineer/Designer:

Alexander von Babo, City Engineer of Bridge

Design

Present Owner:

City of Chicago.

Present Use:

Highway Bridge.

Significance:

This single-leaf bascule bridge represents the transition between the early Chicago-type bascule bridge, first employed in the West Cortland Street Bridge (see HAER No. IL-138), and subsequent improvments in the original design executed by city engineers. (See Donald N. Becker, "Development of the Chicago Type Bascule Bridge," Transactions of the American Society of Civil Engineers, v. 109

[1944], 1009-10.)

Historian:

Gray Fitzsimons, 1987.

Project Information: This photographic documentation project of the bascule bridges crossing the Chicago River was carried out by Jet Lowe, HAER staff photographer, in 1987 and followed on the heels of an inventory of historic engineering and industrial sites in the Illinois and Michigan Canal National Heritage Corridor. HAER historian Gray Fitzsimons was project

manager for this undertaking.