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HISTORIC AMERICAN ENGINEERING RECORD

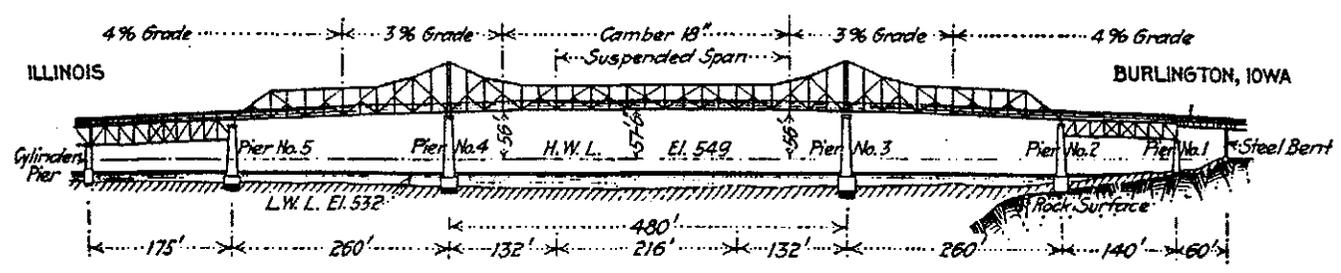
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MacArthur Bridge (Citizens' Bridge)
Burlington
Des Moines County, Iowa
Henderson County, Illinois

HAER No. IA-21

Documentation: 51 exterior photos (1987)
7 photocopies of photographs (c.1916-1917)
15 photocopies of construction drawings (1915-1916)
48 data pages (1988)

Clayton B. Fraser, Fraserdesign, photographer, October 1987



Profile taken from *Engineering News*, 22 March 1917.

- IA-21-1 OVERALL VIEW OF BRIDGE AND MISSISSIPPI RIVER, FROM EAST RIVER-BANK. VIEW TO NDRTHWEST.
- IA-21-2 OVERALL VIEW OF BRIDGE AND MISSISSIPPI RIVER, FROM WEST RIVER-BANK. VIEW TO SDUTHEAST.
- IA-21-3 OVERALL VIEW OF BRIDGE AND MISSISSIPPI RIVER, FROM WEST RIVER-BLUFF. VIEW TO SOUTHEAST.
- IA-21-4 THROUGH TRUSS SPANS, FROM WEST RIVERBANK. VIEW TO NORTHEAST.
- IA-21-5 U.S. HIGHWAY 34 AND EAST (ILLINOIS) APPROACH TO BRIDGE WITH EAST BRIDGE HOUSE IN RIGHT FOREGROUND. VIEW TO WEST.
- IA-21-6 U.S. HIGHWAY 34 AND WEST (IOWA) APPROACH TO BRIDGE WITH TOLL BODTH IN LEFT FOREGROUND. VIEW TO EAST.
- IA-21-7 OVERALL VIEW DF BRIDGE, FROM SOUTH APPROACH RAMP. VIEW TD NORTHEAST.

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- 1A-21-16 DETAIL OF EAST DECK GIRDER APPROACH SPANS AND STEEL CYLINDER PIERS, FROM EAST RIVERBANK. VIEW TO WEST.
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- IA-21-56 Photographic copy of photograph (January 1917; original print in possession of MacArthur Coffin, Burlington, Iowa). SUPERSTRUCTURAL ERECTION ON WEST CANTILEVER ARM OF BRIDGE. FIGURE IN RIGHT FOREGROUND MAY BE J.A. MacARTHUR.
- IA-21-57 Photographic copy of photograph (January 1917; original print in possession of MacArthur Coffin, Burlington, Iowa). SUPERSTRUCTURAL ERECTION ON SUSPENDED CHANNEL SPAN OF BRIDGE.
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