

HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

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Selby Avenue Bridge
Spanning the Short Line Railways
tracks at Selby Avenue between
Hamline and Snelling Avenues
St. Paul
Ramsey County
Minnesota

HAER No. MN-61

Documentation: 23 contemporary photographs (4 x 5 negatives and prints)
1 photographic copy of historic photograph (4 x 5
negative and print)
14 photographic copies of historic construction drawings
(8 x 10 negatives and prints)

Fredric L. Quivik, photographer, May 1992

- MN-61-1 PROFILE VIEW OF MAIN SPANS OF SELBY AVENUE BRIDGE. VIEW TO NORTH.
- MN-61-2 PORTAL VIEW OF SELBY AVENUE BRIDGE FROM FOOT OF THE EAST APPROACH. VIEW TO WEST.
- MN-61-3 PORTAL VIEW OF MAIN SPANS OF SELBY AVENUE BRIDGE. VIEW TO EAST.
- MN-61-4 3/4 VIEW OF MAIN SPANS OF SELBY AVENUE BRIDGE ALONG SOO LINE (FORMERLY SHORT LINE) RAILROAD TRACKS. VIEW TO NORTHWEST.
- MN-61-5 3/4 VIEW OF SELBY AVENUE BRIDGE FROM NEAR FOOT OF WEST APPROACH. VIEW TO NORTHEAST.
- MN-61-6 3/4 VIEW OF MAIN SPANS OF SELBY AVENUE BRIDGE SHOWING NEW PIER. VIEW TO NORTHEAST.
- MN-61-7 3/4 VIEW OF SELBY AVENUE BRIDGE FROM ROOF ADJACENT TO EAST APPROACH. VIEW TO NORTHWEST.
- MN-61-8 INTERIOR VIEW OF MAIN SPANS OF SELBY AVENUE BRIDGE SHOWING INTERMEDIATE PORTAL BRACING. VIEW TO WEST.
- MN-61-9 VIEW OF SHORT MAIN SPAN ALONG SOUTH LINE OF TRUSSES. VIEW TO SOUTHWEST.
- MN-61-10 VIEW OF LONG MAIN SPAN ALONG NORTH LINE OF TRUSSES. VIEW TO NORTHWEST.
- MN-61-11 DETAIL SHOWING ORNAMENTAL INTERMEDIATE PORTAL BRACING AND VERTICAL STRUT (LEFT) STANDING ATOP PIER ALONG SOUTH LINE OF TRUSSES. VIEW TO SOUTHWEST.

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- MN-61-12 DETAIL SHOWING ORNAMENTAL INTERMEDIATE PORTAL BRACING AND VERTICAL MEMBER (RIGHT) NEAR MID-SPAN ALONG NORTH LINE OF TRUSSES. VIEW TO NORTHWEST.
- MN-61-13 DETAIL SHOWING TYPICAL ORNAMENTAL PORTAL BRACING SWAY BRACING (L) AND VERTICAL MEMBER (R). VIEW TO NORTHWEST.
- MN-61-14 PIER UNDER SOUTH LINE OF TRUSSES SUPPORTING VERTICAL STRUT SHOWN IN MN-61-11. VIEW TO NORTHEAST.
- MN-61-15 DETAIL SHOWING LOWER CHORD PIN-CONNECTED TO VERTICAL MEMBER, SHOWING FLOOR BEAM RIVETED TO EXTENSION OF VERTICAL MEMBER BELOW PIN-CONNECTION, AND SHOWING BRACKETS SUPPORTING CANTILEVERED SIDEWALK. VIEW TO SOUTHWEST.
- MN-61-16 DETAIL SHOWING ROLLER NEST BETWEEN GRANITE PIER CAP AND MOVEABLE END OF TRUSS AT EAST END OF MAIN SPANS. VIEW TO SOUTHEAST.
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- MN-61-23 DETAIL OF SIDEWALK RAILING. VIEW TO NORTH.
- MN-61-24 Photographic copy of historic photo of unknown date (original filed in drawer 98, Bridge Division, Department of Public Works, St. Paul City Annex). 3/4 VIEW OF MAIN SPANS OF SELBY AVENUE BRIDGE SIMILAR TO THAT SHOWN IN MN-61-4.
- MN-61-25 Photographic copy of historic construction drawing, ink on linen, November 1889/January 1890 (original filed in drawer 98, Bridge Division, Department of Public Works, St. Paul City Annex). PLAN AND PROFILE OF SELBY AVENUE BRIDGE.

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- MN-61-26 Photographic copy of historic construction drawing, ink on linen, January 1890 (original filed in drawer 98, Bridge Division, Department of Public Works, St. Paul City Annex). SELBY AVENUE BRIDGE: GENERAL PLAN OF TRUSS SPANS.
- MN-61-27 Photographic copy of historic construction drawing, ink on linen, January 1890 (original filed in drawer 98, Bridge Division, Department of Public Works, St. Paul City Annex). SELBY AVENUE BRIDGE: DETAIL OF TRUSS (end with inclined end post).
- MN-61-28 Photographic copy of historic construction drawing, ink on linen, December 1889 (original filed in drawer 98, Bridge Division, Department of Public Works, St. Paul City Annex). SELBY AVENUE BRIDGE: DETAIL OF TRUSS (end which abuts small truss).
- MN-61-29 Photographic copy of historic construction drawing, ink on linen, January 1890 (original filed in drawer 98, Bridge Division, Department of Public Works, St. Paul City Annex). SELBY AVENUE BRIDGE: DETAIL OF SMALL TRUSS.
- MN-61-30 Photographic copy of historic construction drawing, ink on linen, December 1889 (original filed in drawer 98, Bridge Division, Department of Public Works, St. Paul City Annex). SELBY AVENUE BRIDGE (TRUSS SPANS): SECTION OF ROADWAY WITH DETAILS.
- MN-61-31 Photographic copy of historic construction drawing, ink on linen, January 1890 (original filed in drawer 98, Bridge Division, Department of Public Works, St. Paul City Annex). SELBY AVENUE BRIDGE (TRUSS SPAN): PLAN OF PORTAL STRUTS.
- MN-61-32 Photographic copy of historic construction drawing, ink on linen, December 1889 (original filed in drawer 98, Bridge Division, Department of Public Works, St. Paul City Annex). SELBY AVENUE BRIDGE (TRUSS SPAN): DETAIL OF LONGITUDINAL & TOP STRUTS.
- MN-61-33 Photographic copy of historic construction drawing, ink on linen, January 1890 (original filed in drawer 98, Bridge Division, Department of Public Works, St. Paul City Annex). SELBY AVENUE BRIDGE: PLAN OF SHOES, BOLSTERS, & ROLLERS.
- MN-61-34 Photographic copy of historic construction drawing, ink on linen, January 1890 (original filed in drawer 98, Bridge Division, Department of Public Works, St. Paul City Annex). SELBY AVENUE BRIDGE: PLAN OF MASONRY.
- MN-61-35 Photographic copy of historic construction drawing, ink on linen, January 1890 (original filed in drawer 98, Bridge Division, Department of Public Works, St. Paul City Annex). SELBY AVENUE BRIDGE: GENERAL PLAN OF EAST APPROACH.

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- MN-61-36 Photographic copy of historic construction drawing, ink on linen, January 1890 (original filed in drawer 98, Bridge Division, Department of Public Works, St. Paul City Annex). SELBY AVENUE BRIDGE: GENERAL PLAN OF WEST APPROACH.
- MN-61-37 Photographic copy of historic construction drawing, ink on linen, no date (est. January 1890) (original filed in drawer 98, Bridge Division, Department of Public Works, St. Paul City Annex). SELBY AVENUE BRIDGE: PLAN OF MASONRY APPROACH.
- MN-61-38 Photographic copy of historic construction drawing, ink on linen, February 1902 (original filed in drawer 98, Bridge Division, Department of Public Works, St. Paul City Annex). RE-FLOORING AND RE-PAVING OF SELBY AVENUE BRIDGE OVER TRACKS OF CHICAGO, MILWAUKEE & ST. PAUL RY. CO.