



# Illinois Department of Transportation

## Memorandum

To: Jose Rios, D1 Attn: J. Stumpner / S. Wilson  
 From: D. Carl Puzey, BBS By: T. Armbrrecht *Trig A. Deit*  
 Subject: Load Rating  
 Date: September 3, 2021

In accordance with our bridge rating procedures, we have evaluated the load-carrying capacity of the following structure based on the current condition of load-carrying members.

County: COOK SN: **016-0195**  
 Facility Carried: IL 1 (HALSTED ST) over RR - IHB  
 Location: 1.1 M N IL 83

Posting Requirements:

Not Required  Maintain Existing  New or Revised

Sign	<b>LLO - Axle and GVW (R12-I108)</b>
Axle	<b>12 tons</b>
Gross	<b>41 tons</b>
Single	- tons
Combinations, 3 or 4 Axles	- tons
Combinations, 5 or More	- tons
Combination Vehicle	- tons

Special Inspection Requirements:

Not Required  Maintain Existing  New or Revised   
 3 Month SI to verify cribbing is in place Pier 8 Span 9 side; between concrete cap and diaphragms near beams 1, 2, 3, 8, and 10.

Initiated By:

New structure  Replaced SN \_\_\_\_\_ which has been removed.  LRI dated 7/6/2021  
 Rehab./Repair  District Request  Other:

Comments:

Based on the results of the load rating inspection and analysis of the structure, the recommended condition ratings are as follows: Deck 5, Superstructure 2 and Substructure 3.

A re-rating was not performed because the structure condition has not significantly changed since the last iteration.

Any change in condition that may affect the load-carrying capacity of this structure should be reported to this office immediately.

If you have any questions about the ratings, please contact Ruben V. Boehler at (217) 782-6266.

VMG/ssk  
 cc: Ms. Amy J. Eller, Engineer of Operations, Attn: Geno Koehler  
 Correspondence File