Modify article 5.2.1:

SECTION 5.2 DETAILS OF INSPECTION (2014)

The bridge inspector’s notes for each bridge should be recorded while at the structure after a careful examination has been made covering the following points:

5.2.1 IDENTIFICATION (2021)

a. Division or subdivision. Name of inspector(s). Date of inspection.

b. Bridge Number, name of nearest station, mile-post location and Global Position System (GPS) location (recording Longitude and Latitude) year of construction, year of renewal, type of structure, total length, height at each bent, and number of spans.

c. Numbering and sequencing of the bridge components should be as specified in the railroad’s bridge management program. A common method of component identification is as follows: number the bents and spans in each bridge in the direction of increasing mile post, starting with the end bent as No. 1. Number the piles in each bent and the stringers in each span from left to right, when facing in the direction of increasing mile post--Number the multiple tiers, sills, caps, shims and blocking from bottom to top.