

Bridge Inspection Report QC Review Checklist	Verified
General Requirements	
<ul style="list-style-type: none"> • Grammar and Spelling 	
<ul style="list-style-type: none"> • All Temporary codes reviewed and removed 	
<ul style="list-style-type: none"> • Inspection schedule 	
<ul style="list-style-type: none"> • Type(s) of inspection performed is properly indicated (B.IE.01) 	
<ul style="list-style-type: none"> • Inspection Beginning and Completion dates properly recoded (B.IE.02 - 03) 	
<ul style="list-style-type: none"> • Inspection Quality Control Date is properly recorded 	
<ul style="list-style-type: none"> • Inspection Equipment (B.IE.12) is properly recorded. 	
<ul style="list-style-type: none"> • Confirmed on GIS app that bridge location latitude and longitude (B.L.05 and B.L.06) correctly recorded at center of bridge. 	
<ul style="list-style-type: none"> • Local system Bridges that are on County or Municipal borders have Items 200A-H correctly coded. 	
Notes	
<ul style="list-style-type: none"> • A general note about the inspection (B.IE.12) is included. 	
<ul style="list-style-type: none"> • If Element Inspection is done, the Element notes are included for any quantities coded in CS-3 or 4. 	
<ul style="list-style-type: none"> • Component condition ratings (B.C.01-B.C.15) of 5 or less have notes included with description of type, size, and location of defect. 	
<ul style="list-style-type: none"> • Condition notes are included for any components with a change of more than 1 point since the previous inspection. 	
<ul style="list-style-type: none"> • If there are no changes to any component condition ratings (B.C.01-B.C.15) a note is included to indicate all applicable condition ratings were reviewed and no changes were warranted. 	
<ul style="list-style-type: none"> • Settlement of approach section measurement or estimate is included (if present) 	
<ul style="list-style-type: none"> • Settlement of substructure measurement or estimate is included (if present) 	
<ul style="list-style-type: none"> • Section loss, if present is noted and the amount of section loss or remaining section is indicated, and measurements are included. 	
<ul style="list-style-type: none"> • Location of maximum bridge height (B.G.13) is indicated in the general note. 	
<ul style="list-style-type: none"> • For any defects, notes include the following. <ul style="list-style-type: none"> ○ Type of defect ○ Quantity (with unit) ○ Location 	
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<ul style="list-style-type: none"> ○ Quantity (with unit) 	
<ul style="list-style-type: none"> ○ Location 	
Photos	
<ul style="list-style-type: none"> • Photos are included as per BIP Manual 4.5.9.2 and include the Bridge Context photos and Inspection Context photos. 	
<ul style="list-style-type: none"> • Close-up photos of significant damage or deterioration along with photos from afar for context 	
<ul style="list-style-type: none"> • Scale reference included if necessary 	
<ul style="list-style-type: none"> • Photos of any structural repairs are included (if present). 	
<ul style="list-style-type: none"> • Photos are labeled correctly: <ul style="list-style-type: none"> ○ Location of photo is included ○ Deficiency description is included. 	
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<ul style="list-style-type: none"> • Direction and/or orientation of photo is included. 	
<ul style="list-style-type: none"> • Load posting restriction photos are included (if present). 	
<ul style="list-style-type: none"> • Photos of important features are included (if present). 	
Load Posting	
<ul style="list-style-type: none"> • Posting Type (B.EP.03) is recorded (if applicable). 	
<ul style="list-style-type: none"> • Posting Value (B.EP.04) is recorded (if applicable). 	
SNBI Condition Ratings	
<ul style="list-style-type: none"> • SNBI ratings are consistent with the converted element condition state ratings (if applicable). 	
<ul style="list-style-type: none"> ○ If SNBI ratings are not consistent with converted element condition ratings, an explanatory note is included. 	
Geometric Features	
<ul style="list-style-type: none"> • All applicable geometric items (B.G.01 – B.G.15) are provided. 	
<ul style="list-style-type: none"> • Maximum Bridge Height was field measured (B.B.13) 	