

Bridge Checker QC Form

Project Name:	
Key#:	
Region:	
Checker Name:	

Did you...

	Yes	No	n/a
...read the ODOT Project Business Case	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...get your Schedule & Budget from the Designer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...confirm the Class of Check with the Designer and Reviewer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...prepare a plan (of action) to get the check done in by the date needed with the given funds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...check alignment and grades with the Road Designer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...check mobility and staging needs with the Mobility Designer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...read the Final Foundations Report	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...read the Final Hydraulics Report	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...assess contractor work staging area needs and what provided	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...assess Temporary Works needed and what accounted for? The Construction Contractor may be responsible for Temporary Works, but the designer must be aware of and account for for a successful project. (ie, Don't specify something that can't be done!)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...review the TS&L Report	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...review the Bridge Design Standards Assessment, and approved Design Deviations/Exceptions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...check the bridge geometry and clearances	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...check the construction details for fit (especially rebar), clearances, and tolerances	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
For a Class I Check, did you prepare independent calculations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
For a Class I check, did you prepare a separate calculation book, and submit that book to the Bridge Designer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
For Class II Check, did you redline a copy of the Designer's calculations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...redline a copy of the plan sheets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...redline a copy of the estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...redline a copy of the special provisions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...check the Engineer's Estimate of probable Construction Schedule	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...provide review comments to the Designer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...prepare Check Calculation Book and provide to the Designer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...complete this QC Form	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Signatures			
Checker:			
Bridge Reviewer:			