1. Design-Builder Name:
2. Name of Project: Region 4 Bridge Bundle - Carroll, Fayette, Haywood, Lauderdale, and Madison Counties - Tennessee (DB1901)
3. Conceptual Plans, Drawings:

Plan View of design concepts with key elements noted included.

Preliminary horizontal and vertical alignments of all roadway elements included.

Typical Sections included.

1. Identify drainage modifications and designs to be implemented.
2. Identify the appropriate design criteria for each feature if not provided.
3. Identify all bridge types to be constructed, including any special design features or construction techniques needed.
4. Identify any deviations or proposed design exceptions, from the established design criteria that will be utilized. Explain why the deviation is necessary. Describe any geotechnical investigations to be performed by the Design‑Builder.
5. Describe how any utility conflicts will be addressed and any special utility design considerations. Describe how the design and construction methods minimize TDOT’s utility relocation costs. If none, state none.
6. Describe how the design will affect TDOT right-of-way costs. If none, state none.
7. Identify types of any retaining walls and /or noise walls if applicable. If none, state none.
8. Identify any aspects of the design or construction elements that are considered innovative. Include a description of alternatives that were considered, whether implemented or not. Attach a copy of any approved ATCs used in this Technical Proposal. If none, state none.
9. Describe any traffic control requirements that will be used for each construction phase. Describe how traffic will be maintained as appropriate and describe understanding of any time restrictions noted in the RFP. Specifically describe how business and residential access will be maintained, if applicable. Describe any required road closures and duration thereof.
10. Describe the safety considerations specific to the Project. Discuss overall approach to safety. Describe any proposed improvements that will be made prior to or during construction that will enhance the safety of the work force and/or traveling public both during and after the construction of the Project.