

- b. The Design-Build Project Manager shall have a minimum of ten (10) years of relevant experience and expertise as a Project Manager on similar projects.

2. **Design Manager**

- a. The Design Manager shall be responsible for coordinating the individual design disciplines and ensuring the overall project design is in conformance with the Contract documents.
- b. The Design Manager shall be responsible for establishing and overseeing a QA/QC program for all pertinent disciplines involved in the design of the Project, including, but not limited to, review of the design, working plans, specifications, and constructability for the Project.
- c. The Design Manager shall have a minimum of ten (10) years experience and expertise as a Design Manager and be a registered, licensed, Professional Engineer in the Commonwealth of Virginia.

3. **Construction Manager**

- a. The Construction Manager shall be on the Project site for the duration of construction operations and manage the construction process, to include all quality control (QC) activities to ensure the materials used and work performed meet contract requirements and the “approved for construction” plans and specifications.
- b. The Construction Manager shall hold a DCR Responsible Land Disturber (RLD) Certification and a VDOT Erosion and Sediment Control Contractor Certification (ESCCC) and be Railroad Safety qualified, *prior to Contract award*.
- c. The Construction Manager shall have a minimum of fifteen (15) years experience and expertise as a Construction Manager on similar projects.

